BROWN AVE

EXISTING SINGLE
FAMILY DWELLING
FIRST FLOOR ELEV 10.1±
0.09 Ac.

PAD
EL 7.6±

BUILDING SETBACK

final82
3,678 S.F.
0.1 Ac.

10-final83
3,144 S.F.
0.1 Ac.

final84
3,145 S.F.
0.1 Ac.

final85
3,144 S.F.
0.1 Ac.

final92
6,167 S.F.
0.1 Ac.

final91
5,293 S.F.
0.1 Ac.

500robinsonlot
4,620 S.F.
0.11 Ac.

BALCONY

BLDG FROM DURGN INFO

recovered 1pin
under conc
9/27/17

S74°14'36"E
53.20'

S74°07'29"E
20.59'

S74°12'44"E
24.33'

S74°32'44"E
162.34'

S74°14'00"E
44.91'

44.91'
N74°14'03"W

N74°14'03"W
44.91'

574°44'50"E
276.05'

154.23'
N84°10'29"W

96.86'
N74°14'03"W

N74°14'00"E

S74°14'00"E
60.00'

S74°14'00"E
60.00'

N8751'45"W
61.74'

N8751'20"W
61.69'

S74°14'01"E
69.59'

63.61'
N8750'50"W

N74°18'34"W
49.84'

N74°18'34"W
44.91'

N74°18'34"W
49.84'

126.46'
N8713'23"W

```
Command= 210-
Point#, Start#-End# or G#= 1-4130
Bearing       Distance  Elev    Descrip   Pnt.  Northing    Easting      Type
-----------------------------02-18-2025-----12:09:14-----------------D:...\BMHOME18
                        7.37    SETHUB    1     4305.4721   5344.9212
                        6.55    SETPK     2     4312.1892   4954.7890    TRA
                        6.59    FNDRRSPK  3     4445.9540   4792.1517    TRA
                        6.34    FNDPK     4     5029.4990   4855.3761    TRA
                        7.28    POLE      5     4309.4728   5343.5995    SS
                        7.21    ANCHOR    6     4308.5667   5347.8323    SS
                        7.18    GASVLV    7     4300.7203   5346.2711    SS
                        6.88    ENDCRB**  8     4300.4142   5341.9700    SS
                        6.78    H2OGATE   9     4299.4305   5339.0573    SS
                        10.00   TOPEND**  10    4305.7190   5334.8640    SS
                        6.54    EP        11    4305.2119   5303.9693    SS
                        9.75    TOPFNC*   12    4309.8243   5305.4611    SS
                        7.03    CL***     13    4281.5678   5337.3254    SS
                        9.48    TOPFNC**  14    4315.4642   5269.8520    SS
                        6.27    EP        15    4310.4546   5268.3442    SS
                        9.36    ENDFNC**  16    4319.9828   5240.3027    SS
                        6.14    PIEP      17    4315.2004   5234.0528    SS
                        6.09    PIEP      18    4321.2385   5208.4977    SS
                        6.51    CL        19    4303.3986   5212.3891    SS
                        6.06    POLE      20    4287.5686   5210.2755    SS
                        6.15    POST      21    4328.8109   5196.0371    SS
                        6.12    H2O S/O   22    4315.4910   5202.5170    SS
                        6.07    H2O S/O   23    4316.1227   5200.7076    SS
                        5.97    GAS S/O   24    4323.1675   5191.6347    SS
                        5.97    CORCONC   25    4324.2285   5191.5631    SS
                        5.96    CORCONC   26    4324.9744   5186.7169    SS
                        6.33    POLE      27    4335.0725   5181.9996    SS
                        6.28    ANCHOR    28    4336.2407   5175.2510    SS
                        5.95    ??        29    4330.5445   5170.6902    SS
                        6.08    POST      30    4335.6391   5163.7675    SS
                        5.75    PIEP      31    4328.6751   5159.1451    SS
                        6.24    CL        32    4312.5337   5155.5287    SS
                        5.79    ENDCHLK   33    4294.9527   5160.6989    SS
                        5.79    EPENDCRB  34    4294.4281   5157.8437    SS
                        6.05    ENDFNCBK  35    4289.6790   5154.6755    SS
                        5.74    EP@CRB    36    4293.2694   5142.1261    SS
                        6.09    EPENDCRB  37    4284.3609   5135.4989    SS
                        5.89    TOPCBAS*  38    4281.7038   5143.4114    SS
                        6.28    EP@CRB    39    4289.8345   5113.2601    SS
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JOB #18 797BOUCHARD  [4130]
Bearing         Distance    Elev      Descrip    Pnt.  Northing      Easting       Type
------------------------------------02-18-2025-----12:09:14-----------------------D:...\BMHOME18
                                     5.52      PUDDLE     40    4303.3689     5112.3323     SS
                                     5.70      EP@CRB     41    4303.4390     5101.4582     SS
                                     5.42      EP****     42    4305.5786     5086.3430     SS
                                     5.14      CBASIN     43    4301.2853     5087.7226     SS
                                     5.78      SMH***     44    4314.1158     5092.0955     SS
                                     5.56      CBASIN**   45    4341.1840     5096.9013     SS
                                     5.67      POST       46    4348.0660     5065.4275     SS
                                     5.73      PIEP       47    4340.5840     5068.3015     SS
                                     6.18      CL         48    4324.4487     5062.2319     SS
                                     5.87      EP@CRB     49    4310.2001     5043.9468     SS
                                     5.87      @GRAIL     50    4345.0897     5052.0765     SS
                                     5.94      @GRAIL     51    4347.5821     5027.1245     SS
                                     5.99      EP         52    4344.9434     5026.6350     SS
                                     6.48      CL         53    4328.1793     5023.1437     SS
                                     6.06      EP@CRB     54    4311.9608     5018.3686     SS
                                     6.17      @GRAIL     55    4349.7423     5002.4017     SS
                                     6.28      PIEP       56    4348.4700     4989.2521     SS
                                     6.59      H2OGATE    57    4340.1868     4979.7367     SS
                                     6.07      EP***      58    4314.2302     4980.3677     SS
                                     6.81      ELECBOX    59    4307.0471     4999.0312     SS
                                     6.79      CL         60    4331.7800     4981.4563     SS
                                     6.25      GASVLV     61    4351.9954     4970.9720     SS
                                     6.58      GASVLV     62    4349.2353     4959.0465     SS
                                     6.39      EP         63    4366.4149     4963.1072     SS
                                     6.38      EP         64    4355.4202     4955.6696     SS
                                     6.65      EP@EP      65    4352.4858     4941.6972     SS
                                     7.22      FNDMAGNL   66    4356.2624     4942.2947     SS
                                     6.54      @GRLEND    67    4355.4476     4939.9587     SS
                                     6.66      @GRLEND    68    4357.6388     4913.7145     SS
                                     6.71      EP         69    4355.3311     4913.2489     SS
                                     6.56      ENDFNC**   70    4359.8420     4914.6580     SS
                                     6.56      @POST***   71    4358.3111     4909.9292     SS
                                     6.61      @POST***   72    4360.1201     4888.8487     SS
                                     6.56      RRSPK      73    4446.9945     4792.3368     SS
                                     6.57      RRSPK      74    4445.9540     4792.1517     SS
                                     6.59      SIGNPOST   75    4449.6005     4794.6273     SS
                                     6.58      ENDFNC*    76    4448.9490     4788.7238     SS
                                     6.57      @GRLEND    77    4448.4746     4787.2243     SS
                                     6.62      EP         78    4448.4940     4786.1843     SS
                                     6.61      @GRAIL     79    4423.5442     4788.6684     SS
                                     6.69      EP         80    4423.2084     4787.3149     SS
                                     6.68      @GRAIL     81    4400.0030     4797.2274     SS
                                     6.74      EP         82    4399.2065     4795.9418     SS
                                     6.89      @GRAIL     83    4380.5487     4812.9086     SS
                                     6.91      EP         84    4379.6808     4812.4936     SS
                                     6.83      @GRAIL     85    4367.5397     4834.2499     SS
                                     6.87      EP         86    4366.4084     4833.8573     SS
                                     7.94      CL         87    4365.8656     4806.1967     SS
                                     6.83      @GRAIL**   88    4362.4737     4858.7238     SS
                                     6.73      @GRAIL**   89    4359.8909     4883.6159     SS
                                     7.52      CL         90    4341.3642     4890.6970     SS
                                     6.35      PAVED      91    4407.7017     4835.0843     SS
                                     8.26      corbldg*   92    4458.9898     5382.9177     SS
                                     7.43      endswk**   93    4391.3424     5367.1070     SS
                                     7.67      bkwk**     94    4321.1649     5352.1793     SS
                                     7.42      eleccvr    95    4311.3688     5352.2545     SS
                                     6.96      cbasin**   96    4311.4077     5356.7002     SS
                                     7.03      eppccurb   97    4306.5557     5354.5404     SS
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Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
			--02-18-2025----12:09:14-------------------D:...\BMHOME18				
		7.24	mh	98	4302.2419	5364.5269	SS
		7.25	mh	99	4278.6582	5358.8374	SS
		8.02	fndpkpol	100	4261.4744	5336.2192	SS
		7.43	endpst**	101	4259.8624	5338.4963	SS
		7.00	epcrbpt	102	4254.8748	5343.7862	SS
		7.42	anchor**	103	4255.7778	5337.0106	SS
		7.00	epcrb***	104	4246.3573	5341.9378	SS
		6.80	cbasin*	105	4226.8318	5337.9350	SS
		6.84	fncpst	106	4268.0981	5305.9306	SS
		6.47	fncpost*	107	4276.9192	5258.3798	SS
		6.06	pole??**	108	4287.5293	5210.3420	SS
		6.05	gatepst	109	4288.6489	5194.2072	SS
		5.99	anchor	110	4289.3954	5195.8154	SS
		5.78	gatepst	111	4292.0448	5176.2348	SS
		6.01	pav	112	4268.5094	5181.7863	SS
		6.65	pav	113	4256.3982	5246.5527	SS
		7.20	pav	114	4244.5973	5310.5866	SS
		5.95	corep	115	5027.3611	4861.6833	SS
		6.40	erniepin	116	5017.2100	4858.4476	SS
		6.30	@<fnc	117	5013.4571	4856.3256	SS
		5.40	1bardn.3	118	4959.2757	4847.5285	SS
		5.86	ep	119	4958.4394	4851.0606	SS
		5.93	cbasin**	120	4931.6275	4848.5751	SS
		6.08	endrdfnc	121	4915.2659	4839.7560	SS
		5.86	piep	122	4895.8009	4838.9056	SS
		5.84	piep	123	4868.2648	4834.5128	SS
		6.21	smh	124	4875.9089	4850.4558	SS
		5.57	cbasin	125	4860.1550	4831.2262	SS
		5.96	@corfnc	126	4848.7601	4827.4537	SS
		6.15	fndspk**	127	4800.8000	4820.4180	SS
		6.17	ep	128	4800.1062	4823.7607	SS
		6.60	@endfnc	129	4750.2791	4809.8633	SS
		6.41	piep	130	4729.2954	4809.7932	SS
		6.46	h2ogate	131	4726.8512	4806.0346	SS
		6.38	fndpk	132	4730.4396	4798.2088	SS
		6.50	piep	133	4698.3213	4805.1152	SS
		6.85	smh	134	4710.3189	4820.0231	SS
		6.44	pole	135	4690.4126	4799.1948	SS
		6.20	fndpk	136	4669.4199	4794.6664	SS
		6.35	corepdr	137	4659.5237	4797.2272	SS
		6.10	piepdr	138	4633.3233	4792.6659	SS
		5.99	fndip	139	4627.6714	4790.0117	SS
		6.10	endfnc	140	4627.5791	4786.9339	SS
		6.61	cl	141	4625.1786	4804.3622	SS
		6.62	h2ogate	142	4591.2321	4791.3953	SS
		6.65	ep	143	4546.7142	4775.9780	SS
		6.74	h2ogate	144	4545.5453	4781.6823	SS
		6.54	bollard	145	4551.3297	4770.5350	SS
		6.65	bollard	146	4544.1684	4769.4676	SS
		8.99	bolt***	147	4548.0355	4767.1862	SS
		6.97	h2ogate	148	4524.6569	4781.6528	SS
		6.80	pole**	149	4512.6660	4766.7625	SS
		7.33	ep**	150	4499.1728	4766.2210	SS
		7.34	cl	151	4486.4313	4776.9151	SS
		7.94	ep**	152	4462.2329	4759.0144	SS
		8.02	ep**	153	4426.3285	4756.0515	SS
		8.06	ep**	154	4403.1897	4760.2210	SS
		7.50	pole	155	4393.5452	4749.0596	SS

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JOB #18 797BOUCHARD   [4130]
Bearing        Distance  Elev      Descrip  Pnt.  Northing     Easting         Type
------------------------------------02-18-2025-----12:09:14-----------------D:...\BMHOME18
                         8.41      ep**     156   4382.7463    4768.8676       SS
                         8.56      ep**     157   4372.8752    4775.9650       SS
                         8.27      blnkpole 158   4365.2994    4773.4257       SS
                         8.86      ep       159   4351.0021    4801.3870       SS
                         8.40      @fnc     160   4341.0292    4796.8496       SS
                         8.65      smh**    161   4325.6213    4806.0268       SS
                         8.55      ep**     162   4336.5348    4832.3222       SS
                         7.27      @intfnc  163   4322.8806    4828.1500       SS
                         7.46      telmh**  164   4323.3630    4888.8853       SS
                         7.22      endcrbep 165   4324.0981    4901.4324       SS
                         7.44      pole     166   4310.3634    4906.1264       SS
                         7.72      anchor   167   4307.0874    4911.5362       SS
                         7.51      corfnc   168   4304.6935    4915.8268       SS
                         7.26      lamppst  169   4309.5866    4921.8413       SS
                         8.18      @fnc***  170   4315.1068    4866.5916       SS
                         6.79      ep@@crb  171   4321.2314    4915.7056       SS
                         6.88      ep@@crb  172   4314.8776    4925.8456       SS
                         6.82      ependcrb 173   4308.2559    4928.0841       SS
                         7.30      fcpst@ga 174   4297.0946    4924.9866       SS
                         6.19      pole**   175   4949.6452    4882.7826       SS
                         5.84      cbasin   176   4912.1098    4868.3971       SS
                         5.79      cbasin   177   4848.2417    4857.9307       SS
                         6.03      ep w?    178   4816.2440    4852.6526       SS
                         6.36      ep w     179   4765.9564    4843.9028       SS
                         6.39      ep w     180   4738.2852    4839.3696       SS
                         6.44      corep    181   4714.7139    4834.9742       SS
                         6.49      fndpk    182   4702.4933    4832.2877       SS
                         6.60      corfnc   183   4699.6570    4839.9697       SS
                         6.33      ep       184   4670.7150    4826.6297       SS
                         6.52      @endfnc  185   4656.7961    4831.5420       SS
                         6.41      @endfnc  186   4644.6187    4829.0378       SS
                         6.09      cbasin** 187   4640.0887    4820.4066       SS
                         6.64      corfnc   188   4627.6888    4825.7805       SS
                         6.83      corswk*  189   4623.8593    4822.3495       SS
                         6.44      corconc  190   4612.0357    4816.9983       SS
                         6.50      corconc  191   4605.5776    4816.0321       SS
                         7.31      @clstps  192   4607.8431    4822.3964       SS
                         6.48      ep       193   4591.1204    4811.2711       SS
                         6.68      corconc  194   4576.3759    4811.5729       SS
                         6.64      corconc  195   4569.6915    4810.6328       SS
                         7.54      @clstps  196   4572.0811    4817.2501       SS
                         6.76      endfnc   197   4561.8544    4809.8904       SS
                         6.81      endfnc   198   4554.0905    4808.9276       SS
                         6.73      corswk** 199   4550.2356    4806.6895       SS
                         6.43      ep       200   4550.4557    4803.7201       SS
                         6.29      puddle** 201   4527.9912    4799.7685       SS
                         6.60      ep       202   4491.6123    4793.1892       SS
                         7.81      corconc  203   4496.8772    4809.9379       SS
                         6.42      mess     204   4519.5777    4812.8949       SS
                         49.19     596pk    300   4949.5800    5123.9300
                         49.60     295ip    301   5086.0687    5203.4224       TRA
                         50.00     5sethub  302   4996.5775    5236.6010       INT
                         49.60     ip       303   5086.0369    5203.4047       TRA
                         49.52     endcrb*  304   4995.7227    5200.9613       SS
                         49.49     cbasin   305   4989.9006    5198.8266       SS
                         49.86     smh      306   4969.9558    5220.8546       SS
                         49.66     h2ogate  307   4952.5348    5220.6859       SS
                         49.62     h2ogate  308   4947.9100    5229.1808       SS
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JOB #18 797BOUCHARD  [4130]
Bearing        Distance   Elev      Descrip  Pnt.  Northing       Easting          Type
------------------------------------02-18-2025-----12:09:14------------------D:...\BMHOME18
                          52.90     tophyd3. 309   4942.8839      5229.2834        SS
                          49.60     pole     310   4940.7061      5226.1524        SS
                          49.63     anchor   311   4933.6290      5226.0299        SS
                          49.46     corhse   312   4934.8865      5230.7277        SS
                          49.25     corhse   313   4912.5835      5226.6623        SS
                          49.55     epdr2t   314   4904.7351      5216.5768        SS
                          49.57     epdr     315   4895.1375      5214.3116        SS
                          49.46     corhse   316   4888.2542      5214.0295        SS
                          49.19     corhse   317   4872.5910      5210.1818        SS
                          49.38     epdr2    318   4871.5184      5206.7606        SS
                          49.16     h2os/o   319   4863.3698      5207.4972        SS
                          49.21     h2os/o   320   4860.9826      5206.7586        SS
                          49.40     epdr     321   4855.8643      5202.1047        SS
                          49.49     corhse   322   4849.8411      5203.3804        SS
                          49.07     corhse   323   4832.6453      5199.2658        SS
                          49.36     epcldr   324   4823.3823      5193.3664        SS
                          49.47     pole**   325   4781.0794      5183.1836        SS
                          49.43     epcldr   326   4765.7549      5178.5111        SS
                          49.44     epcldr   327   4740.9968      5172.4450        SS
                          49.45     pole     328   4702.7331      5165.6882        SS
                          49.59     pole     329   4637.2590      5152.6295        SS
                          49.41     epwallst 330   4629.9546      5149.4028        SS
                          49.38     gas****  331   4609.9310      5147.8133        SS
                          49.43     epwallst 332   4603.5330      5146.3642        SS
                          47.70     corfnc   333   4343.3556      5081.9902        SS
                          49.50     ep****   334   4393.2069      5092.5842        SS
                          49.63     corfnc   335   4412.1158      5093.6487        SS
                          49.45     epcldr   336   4418.7105      5096.1521        SS
                          49.52     corfnc   337   4465.8920      5101.3076        SS
                          49.45     h2ogate  338   4472.8140      5103.7888        SS
                          49.89     smh      339   4476.1918      5116.3449        SS
                          49.54     epcl     340   4479.3728      5104.0499        SS
                          49.71     corfnc   341   4493.1710      5103.7558        SS
                          49.85     corfnc   342   4532.9732      5110.4168        SS
                          49.96     corfnc   343   4542.9560      5111.5972        SS
                          49.83     epcldr   344   4559.2772      5114.1537        SS
                          49.64     corfnc   345   4569.1266      5116.7328        SS
                          49.63     corfnc   346   4575.4870      5114.9522        SS
                          49.59     corfnc   347   4615.8627      5120.8231        SS
                          49.44     h2ogate  348   4616.0854      5127.3000        SS
                          49.46     h2ogate  349   4621.2254      5127.1297        SS
                          49.57     smh      350   4628.2709      5141.2866        SS
                          49.32     epclwall 351   4629.6753      5125.0333        SS
                          49.43     corfnc   352   4643.8725      5120.2518        SS
                          49.32     sign**   353   4662.8832      5127.1684        SS
                          49.60     corfnc   354   4683.3374      5130.2559        SS
                          49.58     dhsbfd** 355   4683.8406      5131.0774        SS
                          49.71     dhsbfd** 356   4722.5412      5141.3450        SS
                          49.30     corfnc   357   4760.1745      5151.9261        SS
                          49.29     h2ogate  358   4768.5883      5160.5153        SS
                          49.49     smh      359   4770.3640      5170.2271        SS
                          49.14     cbasin   360   4787.5105      5161.4313        SS
                          49.32     sign     361   4793.0191      5159.0239        SS
                          49.33     corfnc   362   4794.5413      5160.9081        SS
                          49.35     corfnc   363   4826.4785      5168.2183        SS
                          49.16     corepdr  364   4836.7944      5173.1246        SS
                          49.03     cbasin   365   4861.5814      5180.1859        SS
                          49.16     corfnc   366   4867.2529      5171.2914        SS
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JOB #18 797BOUCHARD  [4130]
Bearing        Distance  Elev     Descrip  Pnt.  Northing        Easting          Type
------------------------------------02-18-2025-----12:09:14----------------------D:...\BMHOME18
                         49.67    corhse   367   4883.1807       5172.1764        SS
                         49.25    corepdr  368   4880.1570       5183.1127        SS
                         49.33    endstns  369   4887.3504       5181.0980        SS
                         49.39    ep       370   4918.0632       5192.4840        SS
                         50.25    corhse   371   4925.6974       5185.7916        SS
                         49.65    gate**** 372   4942.0204       5208.1067        SS
                         49.72    gate     373   4949.8340       5207.6365        SS
                         49.59    gate     374   4954.7810       5203.0130        SS
                         49.43    cbasin*  375   4959.4598       5198.8669        SS
                         49.76    sign***  376   4952.4458       5193.9696        SS
                         50.05    epcrb*** 377   4978.8728       5237.0330        SS
                         49.70    cbasin** 378   4970.4849       5247.5584        SS
                         49.71    epend*** 379   4971.3170       5260.5227        SS
                         49.74    epend*** 380   4947.6764       5255.6767        SS
                         49.71    cbasin   381   4953.4697       5246.6780        SS
                         49.76    eppccrb  382   4948.6790       5234.3809        SS
                         49.74    smh      383   4956.8735       5235.9140        SS
                         6.75     4asetpk  384   5180.2071       4882.7279        INT
                         6.34     4pk      385   5029.4990       4855.3761        TRA
                         6.33     fndpk    386   5054.7135       4855.9920        SS
                         6.84     ipinern  387   5097.6409       4871.5455        SS
                         6.52     rrspk3   388   4445.9626       4792.1526        SS
                         6.58     endfnc   389   4764.0300       4853.6734        SS
                         6.50     endfnc   390   4799.7067       4860.6558        SS
                         6.51     fndipin  391   4798.8951       4863.2324        SS
                         6.09     ep       392   4811.9579       4851.7483        SS
                         6.26     endfnc   393   4823.7170       4865.0126        SS
                         6.12     endfnc   394   4840.3685       4868.1764        SS
                         6.13     endfnc   395   4849.0471       4872.7601        SS
                         6.16     pole     396   4852.3733       4869.7651        SS
                         5.80     ep       397   4872.5951       4862.4437        SS
                         5.83     cbasin   398   4912.0886       4868.4201        SS
                         6.22     pole     399   4949.7171       4882.7708        SS
                         6.16     corfnc   400   4948.3630       4886.1939        SS
                         6.30     endfnc   401   4964.4325       4889.1459        SS
                         6.02     ep       402   4967.1690       4878.5014        SS
                         5.93     ep       403   5029.0738       4890.4416        SS
                         6.58     smh      404   5032.5000       4876.0050        SS
                         6.07     pole     405   5047.8237       4895.4156        SS
                         6.03     endfnclt 406   5049.5506       4894.7676        SS
                         6.24     epcldr   407   5056.6490       4892.7013        SS
                         6.22     endfnc   408   5064.7769       4897.2495        SS
                         6.53     corfnc   409   5088.8151       4900.5839        SS
                         6.53     elcldr   410   5095.5304       4898.5379        SS
                         6.45     endfnc   411   5100.9397       4902.7216        SS
                         5.99     clendwk  412   5115.9335       4905.1429        SS
                         6.55     endpstcl 413   5129.5894       4907.1470        SS
                         6.76     ep***    414   5143.9671       4905.1013        SS
                         7.30     corfnc   415   5169.3114       4913.4956        SS
                         7.42     pole     416   5171.4371       4913.8145        SS
                         7.02     ep       417   5173.5446       4920.5861        SS
                         6.87     ep       418   5194.0824       4925.0936        SS
                         6.89     epclrd   419   5186.7115       4910.9993        SS
                         7.27     sign**   420   5197.4046       4918.6427        SS
                         7.27     corfnc   421   5199.6897       4916.9739        SS
                         7.03     endfnc   422   5239.7067       4922.4849        SS
                         6.97     pole     423   5255.6208       4923.5425        SS
                         6.56     corfnc** 424   5258.6329       4925.7892        SS
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Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
			--02-18-2025-----12:09:14-----------------D:...\BMHOME18				
		6.59	corfnc	425	5290.8060	4930.3603	SS
		6.86	ep	426	5290.7456	4926.2557	SS
		6.60	endfnc	427	5315.6922	4934.2477	SS
		6.92	ep@w	428	5230.2361	4917.2608	SS
		6.79	ep@epdr	429	5187.4297	4872.1846	SS
		6.79	ep	430	5207.1366	4875.6661	SS
		6.63	ep	431	5335.6120	4901.7110	SS
		6.58	ep	432	5356.1001	4904.0449	SS
		6.14	sign	433	5342.6972	4946.2359	SS
		6.61	ep	434	5385.1819	4940.2757	SS
		6.74	dhsb	435	5398.3172	4915.2399	SS
		6.63	ep	436	5418.0915	4947.4050	SS
		6.52	ep	437	5491.1218	4966.1044	SS
		7.09	5hub	438	5710.5403	5022.3711	SS
		6.24	eppage	439	5504.8250	4936.1230	SS
		6.28	cbasin	440	5501.8847	4946.1489	SS
		6.30	epclpage	441	5490.6245	4941.6494	SS
		5.91	cbasin	442	5477.4073	4933.8208	SS
		6.33	eppage	443	5483.8846	4928.6497	SS
			cbgis	990	150529.0887	1212780.7346	
				991	151895.2181	1212723.1980	
			cbgis	992	150540.3984	1213048.6769	
			SMH03400	993	151911.9250	1212698.8200	
			SMH01160	994	150553.0870	1212499.5360	
			smh99gis	999	150506.6400	1213051.3550	
			mh124gis	1000	151103.4131	1212543.4848	
		8.15	SETHUB	1001	150533.4080	1213038.4478	
		7.34	SETPK	1002	150539.7847	1212648.3099	TRA
		7.40	FNDRRSPK	1003	150673.4075	1212485.5559	TRA
		7.18	FNDPK	1004	151257.0075	1212548.2710	TRA
		8.07	POLE	1005	150537.4076	1213037.1226	SS
		8.00	ANCHOR	1006	150536.5051	1213041.3562	SS
		7.97	GASVLV	1007	150528.6574	1213039.8018	SS
		7.67	ENDCRB**	1008	150528.3476	1213035.5010	SS
		7.57	H2OGATE	1009	150527.3613	1213032.5891	SS
		10.79	TOPEND**	1010	150533.6461	1213028.3903	SS
		7.33	EP	1011	150533.1121	1212997.4961	SS
		10.54	TOPFNC*	1012	150537.7258	1212998.9839	SS
		7.82	CL***	1013	150509.4971	1213030.8728	SS
		10.27	TOPFNC**	1014	150543.3346	1212963.3699	SS
		7.06	EP	1015	150538.3238	1212961.8665	SS
		10.15	ENDFNC**	1016	150547.8275	1212933.8166	SS
		6.93	PIEP	1017	150543.0396	1212927.5709	SS
		6.88	PIEP	1018	150549.0554	1212902.0106	SS
		7.30	CL	1019	150531.2189	1212905.9175	SS
		6.85	POLE	1020	150515.3871	1212903.8177	SS
		6.94	POST	1021	150556.6169	1212889.5434	SS
		6.91	H2O S/O	1022	150543.3026	1212896.0349	SS
		6.86	H2O S/O	1023	150543.9328	1212894.2249	SS
		6.76	GAS S/O	1024	150550.9697	1212885.1459	SS
		6.76	CORCONC	1025	150552.0306	1212885.0734	SS
		6.75	CORCONC	1026	150552.7722	1212880.2265	SS
		7.12	POLE	1027	150562.8663	1212875.5004	SS
		7.07	ANCHOR	1028	150564.0285	1212868.7507	SS
		6.74	??	1029	150558.3284	1212864.1949	SS
		6.87	POST	1030	150563.4169	1212857.2678	SS
		6.54	PIEP	1031	150556.4490	1212852.6515	SS
		7.03	CL	1032	150540.3044	1212849.0492	SS

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JOB #18 797BOUCHARD  [4130]
Bearing         Distance  Elev      Descrip   Pnt.  Northing      Easting          Type
------------------------------------02-18-2025-----12:09:14------------------D:...\BMHOME18
                          6.58      ENDCHLK   1033  150522.7279   1212854.2347  SS
                          6.58      EPENDCRB  1034  150522.2008   1212851.3800  SS
                          6.84      ENDFNCBK  1035  150517.4489   1212848.2160  SS
                          6.53      EP@CRB    1036  150521.0283   1212835.6634  SS
                          6.88      EPENDCRB  1037  150512.1141   1212829.0440  SS
                          6.68      TOPCBAS*  1038  150509.4639   1212836.9588  SS
                          7.07      EP@CRB    1039  150517.5683   1212806.8004  SS
                          6.31      PUDDLE    1040  150531.1018   1212805.8608  SS
                          6.49      EP@CRB    1041  150531.1625   1212794.9867  SS
                          6.21      EP****    1042  150533.2889   1212779.8696  SS
                          5.93      CBASIN    1043  150528.9968   1212781.2529  SS
                          6.57      SMH***    1044  150541.8311   1212785.6146  SS
                          6.35      CBASIN**  1045  150568.9035   1212790.3968  SS
                          6.46      POST      1046  150575.7581   1212758.9170  SS
                          6.52      PIEP      1047  150568.2785   1212761.7975  SS
                          6.97      CL        1048  150552.1379   1212755.7420  SS
                          6.66      EP@CRB    1049  150537.8734   1212737.4694  SS
                          6.66      @GRAIL    1050  150572.7701   1212745.5686  SS
                          6.73      @GRAIL    1051  150575.2407   1212720.6145  SS
                          6.78      EP        1052  150572.6016   1212720.1272  SS
                          7.27      CL        1053  150555.8344   1212716.6505  SS
                          6.85      EP@CRB    1054  150539.6117   1212711.8897  SS
                          6.96      @GRAIL    1055  150577.3794   1212695.8898  SS
                          7.07      PIEP      1056  150576.0956   1212682.7413  SS
                          7.38      H2OGATE   1057  150567.8040   1212673.2331  SS
                          6.86      EP***     1058  150541.8480   1212673.8868  SS
                          7.60      ELECBOX   1059  150534.6812   1212692.5566  SS
                          7.58      CL        1060  150559.3988   1212674.9601  SS
                          7.04      GASVLV    1061  150579.6050   1212664.4581  SS
                          7.37      GASVLV    1062  150576.8345   1212652.5350  SS
                          7.18      EP        1063  150594.0176   1212656.5807  SS
                          7.17      EP        1064  150583.0164   1212649.1528  SS
                          7.44      EP@EP     1065  150580.0699   1212635.1829  SS
                          8.01      FNDMAGNL  1066  150583.8469   1212635.7771  SS
                          7.33      @GRLEND   1067  150583.0301   1212633.4418  SS
                          7.45      @GRLEND   1068  150585.1985   1212607.1957  SS
                          7.50      EP        1069  150582.8903   1212606.7321  SS
                          7.35      ENDFNC**  1070  150587.4025   1212608.1373  SS
                          7.35      @POST***  1071  150585.8674   1212603.4098  SS
                          7.40      @POST***  1072  150587.6581   1212582.3277  SS
                          7.35      RRSPK     1073  150674.4481   1212485.7400  SS
                          7.36      RRSPK     1074  150673.4075   1212485.5559  SS
                          7.38      SIGNPOST  1075  150677.0562   1212488.0283  SS
                          7.37      ENDFNC*   1076  150676.3995   1212482.1254  SS
                          7.36      @GRLEND   1077  150675.9239   1212480.6263  SS
                          7.41      EP        1078  150675.9423   1212479.5863  SS
                          7.40      @GRAIL    1079  150650.9947   1212482.0922  SS
                          7.48      EP        1080  150650.6577   1212480.7389  SS
                          7.47      @GRAIL    1081  150627.4609   1212490.6716  SS
                          7.53      EP        1082  150626.6634   1212489.3868  SS
                          7.68      @GRAIL    1083  150608.0204   1212506.3698  SS
                          7.70      EP        1084  150607.1521   1212505.9556  SS
                          7.62      @GRAIL    1085  150595.0300   1212527.7225  SS
                          7.66      EP        1086  150593.8983   1212527.3309  SS
                          8.73      CL        1087  150593.3314   1212499.6708  SS
                          7.62      @GRAIL**  1088  150589.9854   1212552.2008  SS
                          7.52      @GRAIL**  1089  150587.4242   1212577.0952  SS
                          8.31      CL        1090  150568.9038   1212584.1924  SS
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JOB #18 797BOUCHARD  [4130]
Bearing         Distance  Elev     Descrip  Pnt.  Northing      Easting            Type
------------------------------------02-18-2025-----12:09:14------------------D:...\BMHOME18
                          7.14     PAVED    1091  150635.1926   1212528.5219  SS
                          9.04     corbldg* 1092  150686.9588   1213076.3103  SS
                          8.21     endswk** 1093  150619.2977   1213060.5586  SS
                          8.45     bkwk**   1094  150549.1072   1213045.6922  SS
                          8.20     eleccvr  1095  150539.3111   1213045.7760  SS
                          7.74     cbasin** 1096  150539.3539   1213050.2216  SS
                          7.81     eppccurb 1097  150534.5001   1213048.0660  SS
                          8.02     mh       1098  150530.1950   1213058.0563  SS
                          8.03     mh       1099  150506.6063   1213052.3873  SS
                          8.80     fndpkpol 1100  150489.4028   1213029.7842  SS
                          8.21     endpst** 1101  150487.7928   1213032.0627  SS
                          7.78     epcrbpt  1102  150482.8098   1213037.3570  SS
                          8.20     anchor** 1103  150483.7068   1213030.5806  SS
                          7.78     epcrb*** 1104  150474.2907   1213035.5160  SS
                          7.58     cbasin*  1105  150454.7617   1213031.5302  SS
                          7.62     fncpst   1106  150496.0001   1212999.4898  SS
                          7.25     fncpost* 1107  150504.7796   1212951.9314  SS
                          6.84     pole??** 1108  150515.3479   1212903.8843  SS
                          6.83     gatepst  1109  150516.4534   1212887.7485  SS
                          6.77     anchor   1110  150517.2013   1212889.3561  SS
                          6.56     gatepst  1111  150519.8335   1212869.7731  SS
                          6.79     pav      1112  150496.3030   1212875.3452  SS
                          7.43     pav      1113  150484.2483   1212940.1222  SS
                          7.98     pav      1114  150472.5033   1213004.1663  SS
                          6.76     corep    1115  151254.8751   1212554.5801  SS
                          7.21     erniepin 1116  151244.7211   1212551.3532  SS
                          7.11     @<fnc    1117  151240.9664   1212549.2346  SS
                          6.21     1bardn.3 1118  151186.7773   1212540.4848  SS
                          6.67     ep       1119  151185.9442   1212544.0175  SS
                          6.74     cbasin** 1120  151159.1301   1212541.5555  SS
                          6.89     endrdfnc 1121  151142.7607   1212532.7506  SS
                          6.67     piep     1122  151123.2951   1212531.9172  SS
                          6.65     piep     1123  151095.7551   1212527.5484  SS
                          7.02     smh      1124  151103.4131   1212543.4848  SS
                          6.38     cbasin   1125  151087.6425   1212524.2689  SS
                          6.77     @corfnc  1126  151076.2442   1212520.5063  SS
                          6.96     fndspk** 1127  151028.2780   1212513.5125  SS
                          6.98     ep       1128  151027.5872   1212516.8558  SS
                          7.41     @endfnc  1129  150977.7479   1212503.0019  SS
                          7.22     piep     1130  150956.7642   1212502.9502  SS
                          7.27     h2ogate  1131  150954.3167   1212499.1936  SS
                          7.19     fndpk    1132  150957.8982   1212491.3647  SS
                          7.31     piep     1133  150925.7860   1212498.2991  SS
                          7.66     smh      1134  150937.7966   1212513.1966  SS
                          7.25     pole     1135  150917.8722   1212492.3856  SS
                          7.01     fndpk    1136  150896.8755   1212487.8756  SS
                          7.16     corepdr  1137  150886.9816   1212490.4451  SS
                          6.91     piepdr   1138  150860.7772   1212485.9066  SS
                          6.80     fndip    1139  150855.1230   1212483.2573  SS
                          6.91     endfnc   1140  150855.0280   1212480.1796  SS
                          7.42     cl       1141  150852.6427   1212497.6100  SS
                          7.43     h2ogate  1142  150818.6849   1212484.6727  SS
                          7.46     ep       1143  150774.1536   1212469.2942  SS
                          7.55     h2ogate  1144  150772.9896   1212474.9996  SS
                          7.35     bollard  1145  150778.7643   1212463.8473  SS
                          7.46     bollard  1146  150771.6021   1212462.7861  SS
                          9.80     bolt***  1147  150775.4672   1212460.5013  SS
                          7.78     h2ogate  1148  150752.1012   1212474.9884  SS
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JOB #18 797BOUCHARD   [4130]
Bearing        Distance  Elev     Descrip  Pnt.   Northing       Easting        Type
------------------------------------02-18-2025-----12:09:14------------------D:...\BMHOME18
                         7.61     pole**   1149   150740.0974    1212460.1084   SS
                         8.14     ep**     1150   150726.6037    1212459.5788   SS
                         8.15     cl       1151   150713.8715    1212470.2840   SS
                         8.75     ep**     1152   150689.6575    1212452.4044   SS
                         8.83     ep**     1153   150653.7505    1212449.4728   SS
                         8.87     ep**     1154   150630.6154    1212453.6625   SS
                         8.31     pole     1155   150620.9611    1212442.5095   SS
                         9.22     ep**     1156   150610.1795    1212462.3270   SS
                         9.37     ep**     1157   150600.3146    1212469.4330   SS
                         9.08     blnkpole 1158   150592.7366    1212466.9002   SS
                         9.67     ep       1159   150578.4637    1212494.8741   SS
                         9.21     @fnc     1160   150568.4868    1212490.3453   SS
                         9.46     smh**    1161   150553.0870    1212499.5360   SS
                         9.36     ep**     1162   150564.0234    1212525.8219   SS
                         8.08     @intfnc  1163   150550.3656    1212521.6615   SS
                         8.27     telmh**  1164   150550.9010    1212582.3964   SS
                         8.03     endcrbep 1165   150551.6470    1212594.9429   SS
                         8.25     pole     1166   150537.9165    1212599.6489   SS
                         8.53     anchor   1167   150534.6451    1212605.0615   SS
                         8.32     corfnc   1168   150532.2550    1212609.3542   SS
                         8.07     lamppst  1169   150537.1533    1212615.3645   SS
                         8.99     @fnc***  1170   150542.6253    1212560.1099   SS
                         7.60     ep@@crb  1171   150548.7927    1212609.2186   SS
                         7.69     ep@@crb  1172   150542.4478    1212619.3641   SS
                         7.63     ependcrb 1173   150535.8281    1212621.6084   SS
                         8.11     fcpst@ga 1174   150524.6641    1212618.5207   SS
                         7.00     pole**   1175   151177.1776    1212575.7472   SS
                         6.65     cbasin   1176   151139.6296    1212561.3945   SS
                         6.60     cbasin   1177   151075.7524    1212550.9838   SS
                         6.84     ep w?    1178   151043.7502    1212545.7337   SS
                         7.17     ep w     1179   150993.4550    1212537.0277   SS
                         7.20     ep w     1180   150965.7798    1212532.5187   SS
                         7.25     corep    1181   150942.2047    1212528.1439   SS
                         7.30     fndpk    1182   150929.9818    1212525.4681   SS
                         7.41     corfnc   1183   150927.1521    1212533.1524   SS
                         7.14     ep       1184   150898.1985    1212519.8378   SS
                         7.33     @endfnc  1185   150884.2839    1212524.7622   SS
                         7.22     @endfnc  1186   150872.1044    1212522.2686   SS
                         6.90     cbasin** 1187   150867.5668    1212513.6413   SS
                         7.45     corfnc   1188   150855.1716    1212519.0261   SS
                         7.64     corswk*  1189   150851.3391    1212515.5984   SS
                         7.25     corconc  1190   150839.5109    1212510.2576   SS
                         7.31     corconc  1191   150833.0519    1212509.2970   SS
                         8.12     @clstps  1192   150835.3229    1212515.6593   SS
                         7.29     ep       1193   150818.5905    1212504.5486   SS
                         7.49     corconc  1194   150803.8464    1212504.8633   SS
                         7.45     corconc  1195   150797.1611    1212503.9290   SS
                         8.35     @clstps  1196   150799.5564    1212510.5442   SS
                         7.57     endfnc   1197   150789.3234    1212503.1935   SS
                         7.62     endfnc   1198   150781.5586    1212502.2374   SS
                         7.54     corswk** 1199   150777.7017    1212500.0027   SS
                         7.24     ep       1200   150777.9192    1212497.0331   SS
                         7.10     puddle** 1201   150755.4513    1212493.1011   SS
                         7.41     ep       1202   150719.0666    1212486.5535   SS
                         8.62     corconc  1203   150724.3463    1212503.2977   SS
                         7.23     mess     1204   150747.0493    1212506.2349   SS
                         7.62     fnd nl   1205   150978.0221    1212543.8753   INT
                         7.18     775#4pk  1206   151257.0075    1212548.2710   SS
```

```
JOB #18 797BOUCHARD  [4130]
Bearing        Distance  Elev        Descrip  Pnt.  Northing       Easting              Type
------------------------------------02-18-2025-----12:09:14-----------------D:...\BMHOME18
                         7.73        topipin*  1207  150954.3938   1212619.4791   SS
                         6.76        topwood*  1208  150964.7792   1212621.9197   SS
                         7.07        corhse    1209  150974.6397   1212609.9187   SS
                         7.46        @steps**  1210  150971.3956   1212598.5452   SS
                         10.10       thrshld   1211  150977.8569   1212600.6950   SS
                         7.12        @intfnc*  1212  150962.9372   1212589.2958   SS
                         7.70        corhse    1213  150988.7123   1212567.5759   SS
                         7.56        corpad*   1214  151002.3181   1212565.4462   SS
                         7.61        corpad*   1215  151007.0546   1212566.9894   SS
                         10.14       floorel   1216  151002.6818   1212572.1667   SS
                         7.40        corhse    1217  151011.7947   1212575.1216   SS
                         7.30        corfnc**  1218  151019.9369   1212578.5211   SS
                         7.32        fndnail   1219  151027.1290   1212553.1763   SS
                         7.36        ipinern   1220  151026.4138   1212556.3351   SS
                         6.83        ip-775    1221  150855.1353   1212483.2448   SS
                         7.33        pk-775    1222  150929.9675   1212525.4664   SS
                         7.51        corhse    1223  150964.8843   1212564.5075   SS
                         7.59        775#4apk  1224  151407.7193   1212575.4900   SS
                         7.23        ipinerni  1225  151244.6978   1212551.3954   SS
                         5.50        inip****  1226  151210.6772   1212685.8179   SS
                         6.85        @endblks  1227  151246.0996   1212697.6533   SS
                         6.67        @corfnc   1228  151259.2336   1212649.8366   SS
                         6.75        gnd       1229  151242.8936   1212675.6616   SS
                         6.40        low?      1230  151227.9154   1212677.7736   SS
                         6.36        low?      1231  151231.4754   1212641.3528   SS
                         6.54        gnd       1232  151250.1911   1212634.4820   SS
                         6.39        endstngn  1233  151255.4255   1212612.2415   SS
                         6.41        low?      1234  151242.0153   1212609.9862   SS
                         6.41        corhse    1235  151208.9968   1212669.5326   SS
                         6.45        corhse    1236  151214.6660   1212649.4161   SS
                         6.56        fndip     1237  151220.8201   1212638.5052   SS
                         6.75        s/o1of2?  1238  151233.1946   1212589.9938   SS
                         6.91        s/o       1239  151147.7628   1212572.3180   SS
                         7.61        pin%%p    1240  150977.4084   1212545.7976   SS
                                     jwdties   1241  150977.1395   1212543.8143   INT
                                     ernie     1250  151026.4138   1212556.3351
                                     ernie     1251  151003.6050   1212632.8686   TRA
                                     ernie     1252  150956.2290   1212617.3593   TRA
                                     ernie     1253  150977.3971   1212545.7950   INT
                                     jwd       1254  150977.6544   1212543.7791   INT
                                     jwd       1255  151027.1051   1212552.6470   TRA
                                     jwd       1256  151005.4599   1212629.3099   TRA
                                     jwd       1257  150957.3768   1212615.5979   TRA
                         7.18        596pk     1300  151891.6751   1212601.8023
                         7.59        295ip     1301  152027.8253   1212681.8730   TRA
                         7.99        5sethub   1302  151938.1942   1212714.6717   INT
                         7.59        ip        1303  152027.7936   1212681.8551   TRA
                         7.51        endcrb*   1304  151937.4906   1212679.0286   SS
                         7.48        cbasin    1305  151931.6775   1212676.8693   SS
                         7.85        smh       1306  151911.6395   1212698.8125   SS
                         7.65        h2ogate   1307  151894.2194   1212698.5699   SS
                         7.61        h2ogate   1308  151889.5586   1212707.0450   SS
                         10.89       tophyd3.  1309  151884.5321   1212707.1264   SS
                         7.59        pole      1310  151882.3677   1212703.9861   SS
                         7.62        anchor    1311  151875.2911   1212703.8336   SS
                         7.45        corhse    1312  151876.5286   1212708.5367   SS
                         7.24        corhse    1313  151854.2431   1212704.3768   SS
                         7.54        epdr2t    1314  151846.4376   1212694.2581   SS
```
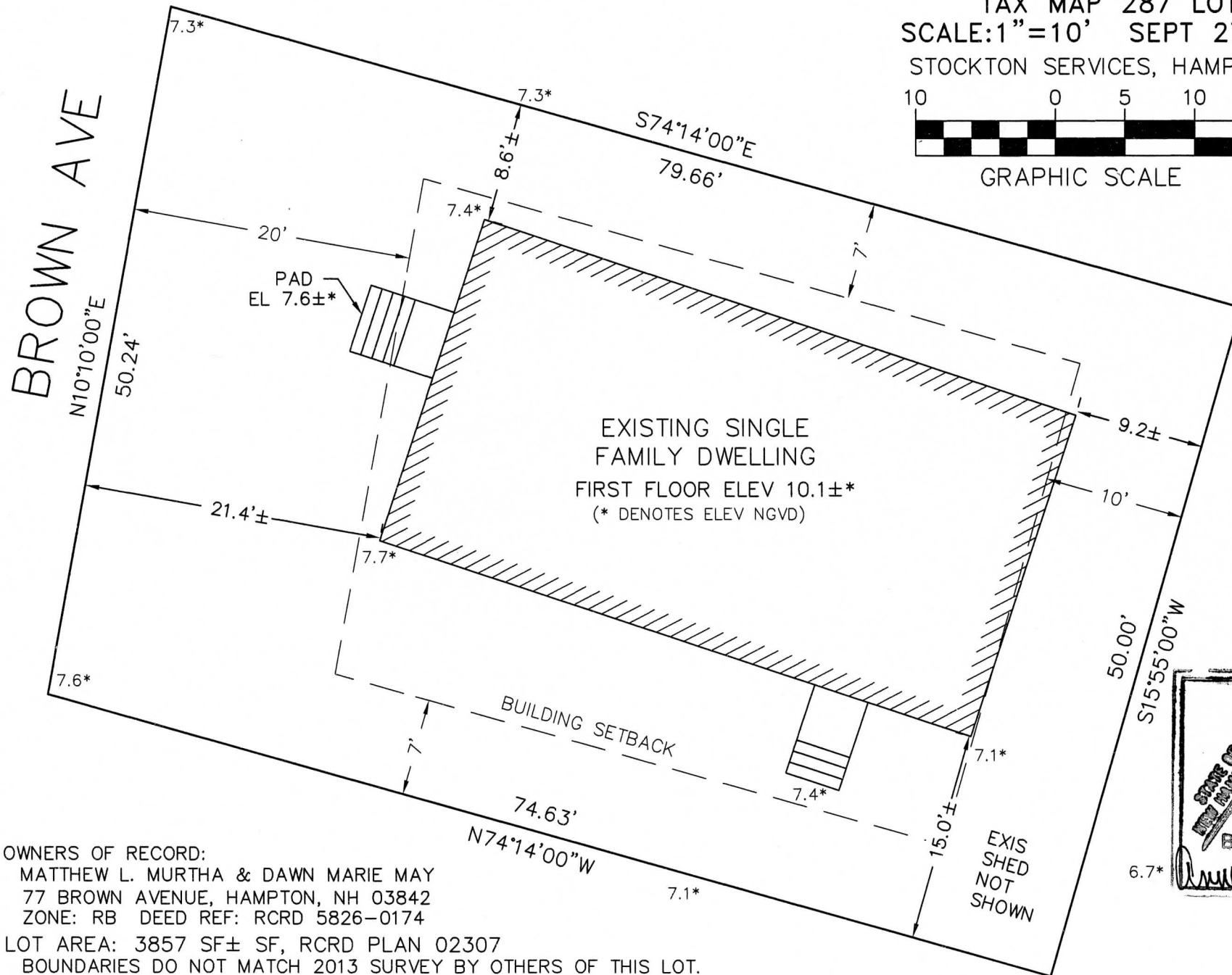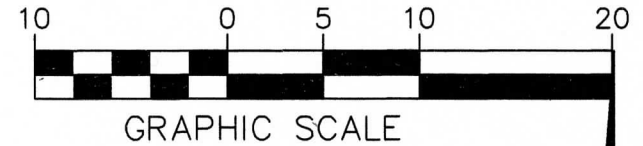
```
JOB #18 797BOUCHARD   [4130]
Bearing        Distance  Elev      Descrip   Pnt.  Northing       Easting         Type
------------------------------02-18-2025-----12:09:14------------------D:...\BMHOME18
                         7.56     epdr      1315  151836.8496    1212691.9522   SS
                         7.45     corhse    1316  151829.9676    1212691.6408   SS
                         7.18     corhse    1317  151814.3209    1212687.7268   SS
                         7.37     epdr2     1318  151813.2628    1212684.3010   SS
                         7.15     h2os/o    1319  151805.1112    1212685.0030   SS
                         7.20     h2os/o    1320  151802.7271    1212684.2543   SS
                         7.39     epdr      1321  151797.6286    1212679.5787   SS
                         7.48     corhse    1322  151791.6000    1212680.8288   SS
                         7.06     corhse    1323  151774.4218    1212676.6414   SS
                         7.35     epcldr    1324  151765.1839    1212670.7027   SS
                         7.46     pole**    1325  151722.9246    1212660.3405   SS
                         7.42     epcldr    1326  151707.6201    1212655.6031   SS
                         7.43     epcldr    1327  151682.8879    1212649.4321   SS
                         7.44     pole      1328  151644.6532    1212642.5130   SS
                         7.58     pole      1329  151579.2351    1212629.1767   SS
                         7.40     epwallst  1330  151571.9445    1212625.9190   SS
                         7.37     gas****   1331  151551.9278    1212624.2446   SS
                         7.42     epwallst  1332  151545.5360    1212622.7683   SS
                         5.69     corfnc    1333  151285.6340    1212557.2912   SS
                         7.49     ep****    1334  151335.4400    1212568.0966   SS
                         7.62     corfnc    1335  151354.3442    1212569.2413   SS
                         7.44     epcldr    1336  151360.9282    1212571.7726   SS
                         7.51     corfnc    1337  151408.0873    1212577.1283   SS
                         7.44     h2ogate   1338  151414.9988    1212579.6388   SS
                         7.88     smh       1339  151418.3233    1212592.2091   SS
                         7.53     epcl      1340  151421.5564    1212579.9277   SS
                         7.70     corfnc    1341  151435.3557    1212579.6921   SS
                         7.84     corfnc    1342  151475.1294    1212586.5219   SS
                         7.95     corfnc    1343  151485.1070    1212587.7447   SS
                         7.82     epcldr    1344  151501.4172    1212590.3703   SS
                         7.63     corfnc    1345  151511.2556    1212592.9912   SS
                         7.62     corfnc    1346  151517.6235    1212591.2376   SS
                         7.58     corfnc    1347  151557.9740    1212597.2798   SS
                         7.43     h2ogate   1348  151558.1692    1212603.7575   SS
                         7.45     h2ogate   1349  151563.3099    1212603.6090   SS
                         7.56     smh       1350  151570.2953    1212617.7957   SS
                         7.31     epclwall  1351  151571.7686    1212601.5486   SS
                         7.42     corfnc    1352  151585.9860    1212596.8273   SS
                         7.31     sign**    1353  151604.9671    1212603.8244   SS
                         7.59     corfnc    1354  151625.4081    1212606.9987   SS
                         7.57     dhsbfd**  1355  151625.9078    1212607.8223   SS
                         7.70     dhsbfd**  1356  151664.5645    1212618.2540   SS
                         7.29     corfnc    1357  151702.1525    1212628.9946   SS
                         7.28     h2ogate   1358  151710.5298    1212637.6195   SS
                         7.48     smh       1359  151712.2643    1212647.3387   SS
                         7.13     cbasin    1360  151729.4480    1212638.6157   SS
                         7.31     sign      1361  151734.9667    1212636.2317   SS
                         7.32     corfnc    1362  151736.4809    1212638.1224   SS
                         7.34     corfnc    1363  151768.3868    1212645.5680   SS
                         7.15     corepdr   1364  151778.6817    1212650.5180   SS
                         7.02     cbasin    1365  151803.4386    1212657.6844   SS
                         7.15     corfnc    1366  151809.1478    1212648.8140   SS
                         7.66     corhse    1367  151825.0717    1212649.7666   SS
                         7.24     corepdr   1368  151822.0017    1212660.6900   SS
                         7.32     endstns   1369  151829.2035    1212658.7058   SS
                         7.38     ep        1370  151859.8678    1212670.2220   SS
                         8.24     corhse    1371  151867.5303    1212663.5620   SS
                         7.64     gate****  1372  151883.7585    1212685.9462   SS
```

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JOB #18 797BOUCHARD  [4130]
Bearing        Distance  Elev      Descrip  Pnt.  Northing        Easting          Type
-------------------------------02-18-2025-----12:09:14-----------------D:...\BMHOME18
                         7.71     gate      1373  151891.5740     1212685.5091     SS
                         7.58     gate      1374  151896.5406     1212680.9066     SS
                         7.42     cbasin*   1375  151901.2369     1212676.7805     SS
                         7.75     sign***   1376  151894.2437     1212671.8534     SS
                         8.04     epcrb***  1377  151920.4878     1212715.0285     SS
                         7.69     cbasin**  1378  151912.0553     1212725.5183     SS
                         7.70     epend***  1379  151912.8324     1212738.4860     SS
                         7.73     epend***  1380  151889.2126     1212733.5398     SS
                         7.70     cbasin    1381  151895.0440     1212724.5657     SS
                         7.75     eppccrb   1382  151890.3055     1212712.2484     SS
                         7.73     smh       1383  151898.4934     1212713.8163     SS
                         7.61     4asetpk   1384  151407.7394     1212575.4913     INT
                         7.20     4pk       1385  151257.0075     1212548.2710     TRA
                         7.19     fndpk     1386  151282.2225     1212548.8649     SS
                         7.70     ipinern   1387  151325.1634     1212564.3810     SS
                         7.38     rrspk3    1388  150673.4161     1212485.5568     SS
                         7.44     endfnc    1389  150991.5371     1212546.8000     SS
                         7.36     endfnc    1390  151027.2199     1212553.7513     SS
                         7.37     fndipin   1391  151026.4105     1212556.3286     SS
                         6.95     ep        1392  151039.4633     1212544.8331     SS
                         7.12     endfnc    1393  151051.2339     1212558.0871     SS
                         6.98     endfnc    1394  151067.8882     1212561.2364     SS
                         6.99     endfnc    1395  151076.5708     1212565.8125     SS
                         7.02     pole      1396  151079.8944     1212562.8146     SS
                         6.66     ep        1397  151100.1098     1212555.4756     SS
                         6.69     cbasin    1398  151139.6085     1212561.4175     SS
                         7.08     pole      1399  151177.2495     1212575.7353     SS
                         7.02     corfnc    1400  151175.8984     1212579.1596     SS
                         7.16     endfnc    1401  151191.9705     1212582.0976     SS
                         6.88     ep        1402  151194.6977     1212571.4507     SS
                         6.79     ep        1403  151256.6129     1212583.3368     SS
                         7.44     smh       1404  151260.0265     1212568.8973     SS
                         6.93     pole      1405  151275.3671     1212588.2945     SS
                         6.89     endfnclt  1406  151277.0935     1212587.6450     SS
                         7.10     epcldr    1407  151284.1900     1212585.5725     SS
                         7.08     endfnc    1408  151292.3219     1212590.1136     SS
                         7.39     corfnc    1409  151316.3630     1212593.4271     SS
                         7.39     elcldr    1410  151323.0765     1212591.3752     SS
                         7.31     endfnc    1411  151328.4895     1212595.5542     SS
                         6.85     clendwk   1412  151343.4854     1212597.9624     SS
                         7.41     endpstcl  1413  151357.1430     1212599.9546     SS
                         7.62     ep***     1414  151371.5189     1212597.8963     SS
                         8.16     corfnc    1415  151396.8705     1212606.2685     SS
                         8.28     pole      1416  151398.9965     1212606.5855     SS
                         7.88     ep        1417  151401.1099     1212613.3553     SS
                         7.73     ep        1418  151421.6516     1212617.8449     SS
                         7.75     epclrd    1419  151414.2684     1212603.7570     SS
                         8.13     sign**    1420  151424.9682     1212611.3911     SS
                         8.13     corfnc    1421  151427.2519     1212609.7202     SS
                         7.89     endfnc    1422  151467.2737     1212615.1964     SS
                         7.83     pole      1423  151483.1887     1212616.2401     SS
                         7.42     corfnc**  1424  151486.2027     1212618.4841     SS
                         7.45     corfnc    1425  151518.3798     1212623.0272     SS
                         7.72     ep        1426  151518.3158     1212618.9226     SS
                         7.46     endfnc    1427  151543.2694     1212626.8928     SS
                         7.78     ep@w      1428  151457.7985     1212609.9806     SS
                         7.65     ep@epdr   1429  151414.9528     1212564.9417     SS
                         7.65     ep        1430  151434.6627     1212568.4060     SS
```

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JOB #18 797BOUCHARD  [4130]
Bearing        Distance  Elev      Descrip   Pnt.   Northing      Easting        Type
------------------------------02-18-2025-----12:09:14------------------D:...\BMHOME18
                         7.49     ep        1431   151563.1607   1212594.3388   SS
                         7.44     ep        1432   151583.6509   1212596.6548   SS
                         7.00     sign      1433   151570.2848   1212638.8575   SS
                         7.47     ep        1434   151612.7643   1212632.8602   SS
                         7.60     dhsb      1435   151625.8778   1212607.8130   SS
                         7.49     ep        1436   151645.6801   1212639.9608   SS
                         7.38     ep        1437   151718.7267   1212658.5965   SS
                         7.95     5hub      1438   151938.1942   1212714.6717   SS
                         7.10     eppage    1439   151732.4038   1212628.6031   SS
                         7.14     cbasin    1440   151729.4722   1212638.6316   SS
                         7.16     epclpage  1441   151718.2081   1212634.1419   SS
                         6.77     cbasin    1442   151704.9840   1212626.3249   SS
                         7.19     eppage    1443   151711.4568   1212621.1481   SS
                                  306gis    2000   151911.9250   1212698.8200
                                  339gis    2001   151418.7680   1212592.9050
                                  350gis    2002   151570.8810   1212617.2760
                                  359gis    2003   151712.3440   1212647.3910
                                  BFDIP     3000   150855.1353   1212483.2448   TRA
                                  MGNL486   3001   150977.6544   1212543.7791   SS
                                  CORHSEFD  3002   150937.2679   1212546.4854   SS
                                  CORHSETM  3003   150937.1385   1212546.3670   SS
                                  CORCHIM   3004   150928.8202   1212566.3581   SS
                                  CORSTKFC  3005   150918.4199   1212574.4546   SS
                                  CORHSE    3006   150902.7530   1212574.3651   SS
                                  CORSHED   3007   150906.4602   1212584.5208   SS
                                  ENDCHLK   3008   150913.9430   1212576.9812   SS
                                  CORSHED   3009   150914.3846   1212587.0224   SS
                                  CORSHSE   3010   150913.3246   1212541.5806   SS
                                  CORSHSE   3011   150896.2058   1212535.9174   SS
                                  CORSDCK   3012   150887.6836   1212533.3142   SS
                                  SETMGNLC  3013   150847.0157   1212620.6050   TRA
                                  HUB486    3014   150872.0338   1212330.5772   TRA
                                  IP486     3015   150928.0548   1212534.7758   TRA
                                  INTFNC    3016   150955.5145   1212611.9937   SS
                                  INTFNC    3017   150954.8363   1212618.5575   SS
                                  FNC/FNC   3018   150910.9703   1212597.5006   SS
                                  CORSHED   3019   150911.2282   1212596.8374   SS
                                  CORSHED   3020   150903.2692   1212594.3000   SS
                                  CORCHLK   3021   150850.1992   1212575.6075   SS
                                  CORSHED   3022   150846.7307   1212579.1060   SS
                                  CORSHED   3023   150836.6919   1212577.4528   SS
                                  CORBLDG   3024   150831.3010   1212574.4151   SS
                                  CORBLDG   3025   150827.0925   1212606.1921   SS
                                  ENDCHLK   3026   150865.8161   1212581.4330   SS
                                  CORPRCH   3027   150884.1542   1212578.9861   SS
                                  CORPRCH   3028   150874.8865   1212575.7602   SS
                                  CORHSE    3029   150873.9570   1212564.9422   SS
                                  CORSHED   3030   150848.0589   1212570.9560   SS
                                  CORFNC    3031   150927.1174   1212533.3609   SS
                                  ENDSTP    3032   150884.1831   1212533.8391   SS
                                  INTFNC    3033   150854.8556   1212519.0037   SS
                                  CORBLDG   3034   150846.1714   1212533.6337   SS
                                  CORBLDG   3035   150844.3553   1212545.7115   SS
                                  CORBLDG   3036   150838.5306   1212524.3151   SS
                                  calcor    3037   151149.6545   1212670.1774   TRA
                                  calcor    3038   150909.1475   1212601.7771   TRA
                                  calcor    3039   151053.4260   1212642.8100   TRA
                                  calcor    3040   150849.1882   1212584.4929   TRA
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JOB #18 797BOUCHARD  [4130]
Bearing         Distance Elev    Descrip  Pnt.  Northing      Easting         Type
------------------------02-18-2025-----12:09:14-------------------D:...\BMHOME18
                                        calcor   3041  151076.4394  1212561.3012  INT
                                        calcor   3042  150957.2403  1212615.4547  TRA
                                        calcor   3043  150977.5175  1212543.6373  INT
                                        calcor   3044  150849.1276  1212584.7074  TRA
                                        calcor   3045  150851.5171  1212521.1381  TRA
                                        IPCRM500 3046  150928.0563  1212534.8051

Point#, Start#-End# or G#= 4-
```

PROPERTY LIES WITHIN FEMA FLOOD HAZARD ZONE AE (EL 9)
REF FIRM PANEL 33015C0437E DATED MAY 17, 2005.

EXISTING CONDITIONS PLAN
77 BROWN AVE, HAMPTON, NH
TAX MAP 287 LOT 3
SCALE:1"=10'   SEPT 27, 2017
STOCKTON SERVICES, HAMPTON, NH

GRAPHIC SCALE

10   0   5   10   20

BROWN AVE

N10°10'00"E

7.3*

7.3*

S74°14'00"E
79.66'

8.6'±

7.4*

PAD
EL 7.6±*

20'

50.24'

7'

EXISTING SINGLE
FAMILY DWELLING
FIRST FLOOR ELEV 10.1±*
(* DENOTES ELEV NGVD)

9.2±

10'

21.4'±

7.7*

7.6*

50.00'   S15°55'00"W

BUILDING SETBACK

7'

7.1*

7.4*

15.0'±

EXIS
SHED
NOT
SHOWN

74.63'
N74°14'00"W

7.1*

6.7*

NO. 752
ANNE W.
BIALOBRZESKI

9/27/17

797

OWNERS OF RECORD:
  MATTHEW L. MURTHA & DAWN MARIE MAY
  77 BROWN AVENUE, HAMPTON, NH 03842
  ZONE: RB DEED REF: RCRD 5826-0174

LOT AREA: 3857 SF± SF, RCRD PLAN 02307
  BOUNDARIES DO NOT MATCH 2013 SURVEY BY OTHERS OF THIS LOT.

M Gmail

Re: Fwd: 77 Brown Ave, Hampton

1 message

Stockton Services <stockton752@gmail.com>   Sun, Jan 21, 2018 at 12:43 PM
To: "gerald_bouchard@yahoo.com" <gerald_bouchard@yahoo.com>

Gerald,

I'm sorry but I have become increasingly uncomfortable with the way this project is going, and I think I need to bow out. If and when I can get paid for last month's invoice, I will give you a stamped plan showing the existing structure with respect to lot boundaries along with some relevant elevations... and will also share my research and calculations with any reputable outfit you decide to go with.

This isn't the way I do things, sorry.

Tocky

Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

On Mon, Dec 18, 2017 at 6:24 PM, Stockton Services <stockton752@gmail.com> wrote:

> I don't see the need to wait for complete architects drawings before working on wetland permit application unless the areas of disturbance are still not decided on. Your wetland and shoreland permitting is going to take a long time. I also assume your architect is taking all zoning requirements into account, e.g. 60% maximum sealed surface, 35' building height, etc etc.
> Invoice is attached, thanks very much.
> Have you gotten Marc Jacobs on board?
> Merry Christmas.
> Tocky
>
> Anne W, Bialobrzeski

NHLLS #752
NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

On Mon, Dec 18, 2017 at 5:35 PM, Gerald Bouchard <gerald_bouchard@yahoo.com> wrote:
> Tocky,
>   That shouldn't be an issue. Sorry for the delay we are still waiting on the architect's drawings. He's really
> holding things up I can't even get estimates done till I have them. I'll keep you posted and again apologize for the
> delay.
>
> Thank you
> Gerald Bouchard
> Owner
> Bouchard Construction
> (603) 828-7241
>
> On Mon, Dec 18, 2017 at 1:30 PM, Stockton Services
> <stockton752@gmail.com> wrote:
>
>> Hi.
>> This is moving a little too slowly, and I like to have a clean line between
>> years....I have determined both boundaries and necessary elevations for
>> the property.....can I bill you $1000 for work to date?
>> Tocky
>>
>> Anne W, Bialobrzeski
>> NHLLS #752
>> NHDES Septic Designer #348
>> Stockton Services
>> PO Box 1306
>> Hampton, NH 03843-1306
>> 603 929-7404
>>
>> On Thu, Nov 9, 2017 at 6:57 AM, Gerald Bouchard <gerald_bouchard@yahoo.com> wrote:
>>> Tocky
>>>   Sorry fro the late reply but yes we are still moving forward. I have spoken with the scientist and he
>>> definitely feels he can fit us in. The project is lagging a bit do to me I'vebeen lagged down do to work load
>>> but just hired another guy in hopes to free some of my time up. If there is anything you think you can help
>>> direct me with to expedite the process please let me know.
>>>
>>> Thank you
>>> Gerald Bouchard
>>> Owner
>>> Bouchard Construction
>>> (603) 828-7241
>>>
>>> On Wed, Nov 1, 2017 at 1:06 PM, Stockton Services
>>> <stockton752@gmail.com> wrote:

Hi. Is anything happening on this project?
Tocky

Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

On Fri, Sep 22, 2017 at 1:02 PM, Gerald Bouchard <gerald_bouchard@yahoo.com> wrote:

Tocky,

   I spoke with Dawn and Mathew and they are ok with the higher end price you mentioned at $2500. And are prepared to move forward. I'll work on contacting the scientists. As of right now the only questions I have are.

1: Am I to fillout the attached shoreland form or is that one of the one you said you would do.
2: Could Al Lagenra do what the Environmental Scientists needs to? Just a shot in the dark but thought it may be worth a shot?

Thank you
Gerald Bouchard
Owner
Bouchard Construction
(603) 828-7241

On Fri, Sep 22, 2017 at 9:00 AM, Stockton Services <stockton752@gmail.com> wrote:

I have more bad news.....I'll call you now....
T
Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

---------- Forwarded message ----------
From: **Lewis, Eben** <Eben.Lewis@des.nh.gov>
Date: Fri, Sep 22, 2017 at 8:14 AM
Subject: RE: 77 Brown Ave, Hampton
To: Stockton Services <stockton752@gmail.com>
Cc: Rayann Dionne <rdionne@town.hampton.nh.us>

Good morning,

Thanks for forwarding the plan. The property is within the prime wetland buffer out there and entirely within the protected shoreland.

1.   1. This project is classified as a major impact project in accordance with the following:

> a   Env-Wt 303.02 Major Projects (f) Projects located in or adjacent to prime wetlands designated under RSA 482-A:15; therefore, please provide a complete response to Env-Wt 703.01 (attached);

2.   2. As this project is classified as a major impact project, the plans must comply with Env-Wt 301.02(b). *Env-Wt 301.02 Classification of Wetland Types. (a) Wetlands shall be classified by the applicant in accordance with US Fish and Wildlife Service Manual FWS/OBS-79/31 Classification of Wetlands and Deepwater Habitats of the United States, Cowardin et al, 1979.(b) Wetlands classification shall be identified on plans for all major projects involving dredge and/or fill of wetlands.*

3.   3. The plans must also comply with *Env-Wt 301.01 (g) Any plan required by RSA 482-A that is submitted in support of an application for dredge and fill of wetlands that presents a major or minor project in accordance with Env-Wt 303.02 or Env-Wt 303.03, respectively, shall be: (1) Stamped by a certified wetlands scientist as certified by the New Hampshire board of natural scientists, when that individual prepares the plan(s);*

4. They'll also need to complete the shoreland application worksheet.

5. Both projects could be submitted under one wetlands application.

Best,

Eben

_____ _____

Eben M. Lewis, Wetlands Inspector, Southeast Region Supervisor, New Hampshire Department of Environmental Services, Land Resource Management Program, Pease Field Office , 222 International Drive, Suite 175, Portsmouth, NH 03801, p: 603.559.1515, f: 603.559.1510

e: eben.lewis@des.nh.gov

Visit DES Land Resources Management for helpful tools and information!

From: tockybialo@gmail.com [mailto:tockybialo@gmail.com] **On Behalf Of** Stockton Services
Sent: Friday, September 22, 2017 7:49 AM
To: Lewis, Eben
Subject: 77 Brown Ave, Hampton

Hi Eben,

Can you help me help these people?

They want to raise the house, possibly with small enlargement of footprint on street side, with a new foundation.

1. What kind of permit do they need?

   a) how long will it take?

2. They are not asking but I am..... If they could or wanted to repair the old retaining wall at the back, what would that involve on your end?

I'm sure there will be more questions but wanted to know what they are in for before I join the team.

see attached, talk soon, thanks,

Tocky

Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

On Fri, Sep 22, 2017 at 9:00 AM, Stockton Services
<stockton752@gmail.com> wrote:

I have more bad news.....I'll call you now....
T
Anne W, Bialobrzeski
NHLLS #752

NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

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2.   2. As this project is classified as a major impact project, the plans must comply with Env-Wt 301.02(b). *Env-Wt 301.02 Classification of Wetland Types. (a) Wetlands shall be classified by the applicant in accordance with US Fish and Wildlife Service Manual FWS/OBS-79/31 Classification of Wetlands and Deepwater Habitats of the United States, Cowardin et al, 1979.(b) Wetlands classification shall be identified on plans for all major projects involving dredge and/or fill of wetlands.*

3.   3. The plans must also comply with *Env-Wt 301.01 (g) Any plan required by RSA 482-A that is submitted in support of an application for dredge and fill of wetlands that presents a major or minor project in accordance with Env-Wt 303.02 or Env-Wt 303.03, respectively, shall be: (1) Stamped by a certified wetlands scientist as certified by the New Hampshire board of natural scientists, when that individual prepares the plan(s);*

4. They'll also need to complete the shoreland application worksheet.

5. Both projects could be submitted under one wetlands application.

Best,

Eben

_____

Eben M. Lewis, Wetlands Inspector, Southeast Region Supervisor, New Hampshire Department of Environmental Services, Land Resource Management Program, Pease Field Office , 222 International Drive, Suite 175, Portsmouth, NH 03801, p: 603.559.1515, f: 603.559.1510

e: eben.lewis@des.nh.gov

Visit DES Land Resources Management for helpful tools and information!

From: tockybialo@gmail.com [mailto:tockybialo@gmail.com] **On Behalf Of** Stockton Services
Sent: Friday, September 22, 2017 7:49 AM
To: Lewis, Eben
Subject: 77 Brown Ave, Hampton

Hi Eben,

Can you help me help these people?

They want to raise the house, possibly with small enlargement of footprint on street side, with a new foundation.

1. What kind of permit do they need?

     a) how long will it take?

2. They are not asking but I am..... If they could or wanted to repair the old retaining wall at the back, what would that involve on your end?

I'm sure there will be more questions but wanted to know what they are in for before I join the team.

see attached, talk soon, thanks,

Tocky

Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348

M Gmail

Stockton Services <stockton752@gmail.com>

Re: 77 Brown plans
1 message

Stockton Services <stockton752@gmail.com>   Wed, Jan 24, 2018 at 3:01 PM
To: "gerald_bouchard@yahoo.com" <gerald_bouchard@yahoo.com>

placement of your proposal is attached. My initial reaction.......
1. your elevation drawings do not match the plan information, notably the back deck and stairs.
2. I don't think you can get this proposal approved, and
3. even if you could, if you are planning to put a car in that garage, how are you going to get in and out?
4. Your drawings do not reflect the fact that your slab is going to be 3' above existing grade.
5. I am concerned that the building design does not take into account that your slab is going to be 3' above grade.
I am neither qualified nor willing to try to develop a construction/grading plan for this proposal. Unless you have an engineer who is willing to assume responsibility for it, I have to stick with my abdication.
I am way underpaid for my time on this (with more hours today) and don't want to spend any more, please.
I'm sorry but I am not willing to put my stamp on a proposal that I can't support.
Good luck.
Tocky

Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

On Wed, Jan 24, 2018 at 12:31 PM, Gerald Bouchard <gerald_bouchard@yahoo.com> wrote:
> That I did my apologies
>
> Thank you
> Gerald Bouchard
> Owner
> Bouchard Construction
> (603) 828-7241
>
> On Wed, Jan 24, 2018 at 12:29 PM, Stockton Services
> <stockton752@gmail.com> wrote:
>
>> i think you forgot to attach them.
>> T
>>
>> Anne W, Bialobrzeski
>> NHLLS #752
>> NHDES Septic Designer #348
>> Stockton Services
>> PO Box 1306
>> Hampton, NH 03843-1306

603 929-7404

On Wed, Jan 24, 2018 at 12:26 PM, Gerald Bouchard <gerald_bouchard@yahoo.com> wrote:

Tocky,

     Sorry I didn't send these right out. With all the changes that have been made to date I wanted to be 100% before I sent them. I spent an hour yesterday on the phone with the two of them Ironing out the details. Attached are close enough to the final plans that I feel comfortable moving forward. Please advise if you see any issues. Thanks again for your hard work to date.

Thank you
Gerald Bouchard
Owner
Bouchard Construction
(603) 828-7241

797 PROPOSED 01-24-18.pdf
18K

BROWN AVE

N10°10'00"E   50.24'

21.4'

16'±

20'

7'

BUILDING SETBACK

N74°14'00"W   74.63'

8.6'

S74°14'00"E   79.66'

7'

15.0'

10'

9.2±

S15°55'00"W
50.00'

18'±

JWD

GRAPHIC SCALE

(IN FEET)
1 inch = 10 ft.

10
0
5
10
20
40
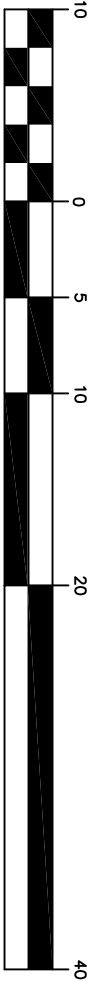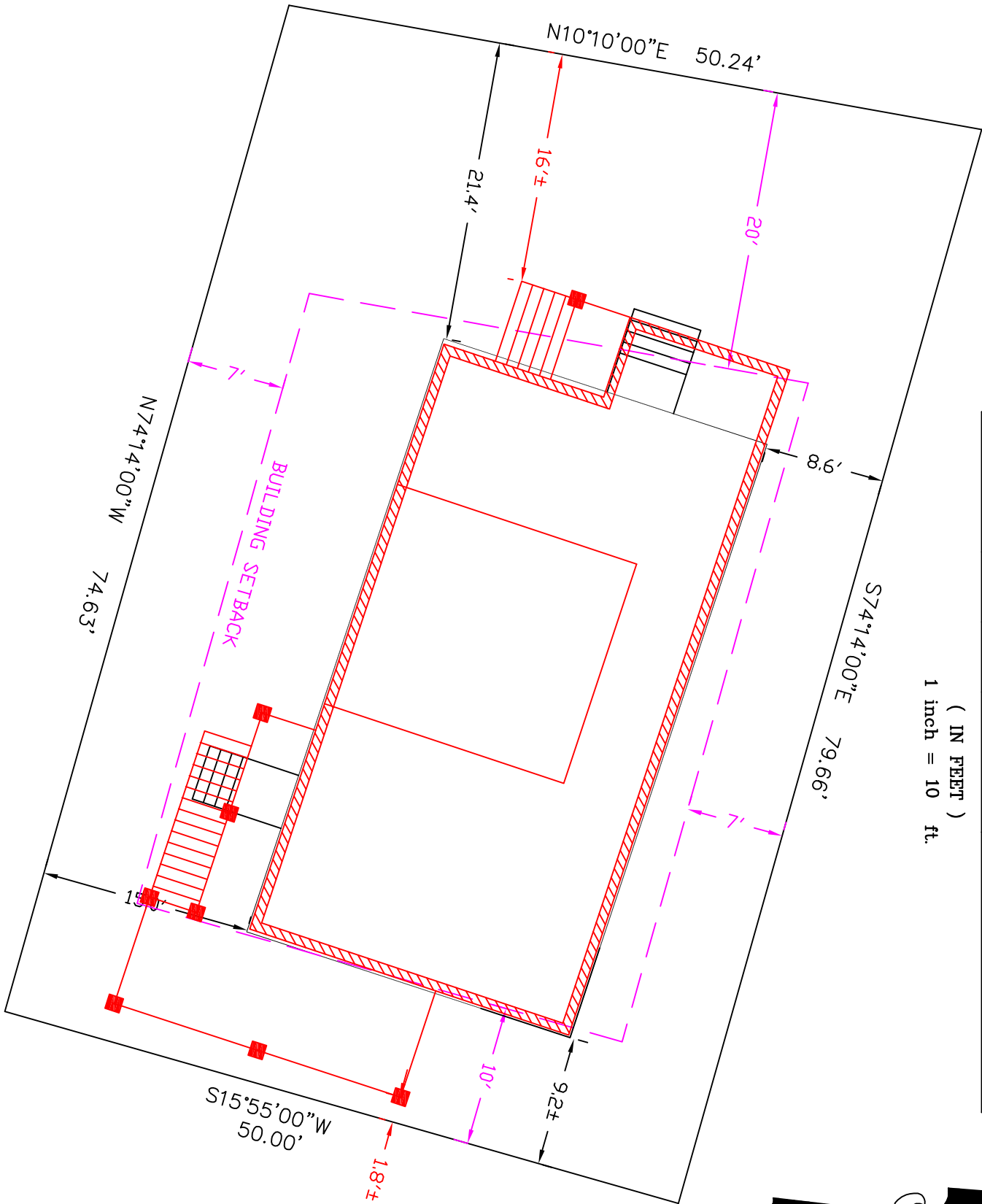
FRONT ELEVATION
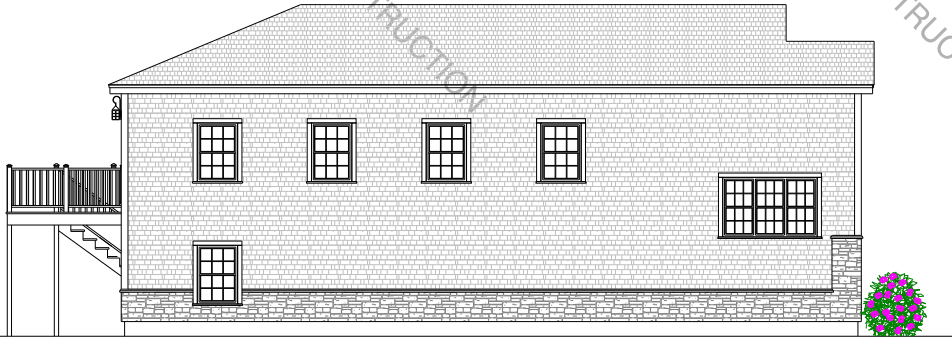
SCALE: ¼" = 1'-0"

LEFT SIDE ELEVATION

SCALE: ¼" = 1'-0"

REAR ELEVATION

SCALE: ¼" = 1'-0"

RIGHT SIDE ELEVATION

SCALE: ¼" = 1'-0"

ELEVATION GRADES AND FOUNDATION DROPS SHOWN
ARE CONCEPTUAL. FOUNDATION DROPS AND GRADE
WILL BE DETERMINED ON SITE BY CONTRACTOR

DATE	DESCRIPTION
12-26-17	DRAFT PLANS RELEASED
12-28-17	REVISED PLANS RELEASED
1-21-18	REVISED PLANS RELEASED
	NOT FOR CONSTRUCTION

DAWN MARIE MAY
MATTHEW MURTHA
77 BROWN AVE
HAMPTON, NH 03842

SHEET NUMBER

A1

PLAN NUMBER

940

24x36 ARCH D

BASEMENT AREA

2X6 WALL BETWEEN BASEMENT & GARAGE
5/8" TYPE "X" GYPSUM WALL BOARD WALLS & CEILING
OPENINGS BETWEEN THE GARAGE SHALL BE EQUIPPED
WITH SOLID WOOD DOORS NOT LESS THAN 1 3/8" THICKNESS,
SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS
THAN 1 3/8" THICK OR 20-MINUTE FIRE RATED DOORS WITH
SELF CLOSING HINGES

16'-0"X7'-0" GARAGE DOOR
AUTOMATIC GARAGE DOOR OPENER SHALL
BE LISTED IN ACCORDANCE WITH UL 325

RAKE WALL

DRIVE-UNDER GARAGE/ BASEMENT PLAN
SCALE: ¼" = 1'-0"

DECK

DOWN

LEVEL ONE PLAN
SCALE: ¼" = 1'-0"

DATE	DESCRIPTION
12-26-17	DRAFT PLANS RELEASED
12-28-17	REVISED PLANS RELEASED
1-21-18	REVISED PLANS RELEASED
	NOT FOR CONSTRUCTION

DAWN MARIE MAY
MATTHEW MURTHA
77 BROWN AVE
HAMPTON, NH 03842

SHEET NUMBER

A2

PLAN NUMBER

940

24x36 ARCH D

FOUNDATION NOTES:

1. THE GENERAL CONTRACTOR/CONCRETE CONTRACTOR SHALL VERIFY PRIOR TO CONSTRUCTION THAT FOUNDATION CONSTRUCTION SHALL BE CAPABLE OF ACCOMMODATING ALL LOADS ACCORDING TO SECTION R301 AND SECTION R401, 2009 IRC AND OF TRANSMITTING THE RESULTING LOADS TO THE SUPPORTING SOIL. FOUNDATION DROPS, BULKHEAD LOCATION, FOUNDATION VENTS, AND BASEMENT SASH SHALL BE DETERMINED ON SITE PER CONDITIONS.

2. SURFACE DRAINAGE SHALL BE DIVERTED TO A STORM SEWER CONVEYANCE OR OTHER APPROVED POINT OF COLLECTION THAT DOES NOT CREATE A HAZARD. LOTS SHALL BE GRADED TO DRAIN SURFACE WATER AWAY FROM FOUNDATION WALLS. THE GRADE SHALL FALL A MINIMUM OF 6 INCHES WITHIN THE FIRST 10 FEET. SEE SECTION R401.3, 2009 IRC FOR EXCEPTIONS.

3. DRAINS SHALL BE PROVIDED AROUND ALL CONCRETE OR MASONRY FOUNDATIONS THAT RETAIN EARTH AND ENCLOSE HABITABLE OR USABLE SPACES LOCATED BELOW GRADE. DRAINAGE TILES, GRAVEL OR CRUSHED STONE DRAINS, PERFORATED PIPE OR OTHER APPROVED SYSTEMS OR MATERIALS SHALL BE INSTALLED AT OR BELOW THE AREA TO BE PROTECTED AND SHALL DISCHARGE BY GRAVITY OR MECHANICAL MEANS INTO AN APPROVED DRAINAGE SYSTEM. GRAVEL OR CRUSHED STONE DRAINS SHALL EXTEND AT LEAST 1 FOOT BEYOND THE OUTSIDE EDGE OF THE FOOTING AND 6 INCHES ABOVE THE TOP OF THE FOOTING AND BE COVERED WITH AN APPROVED FILTER MEMBRANE MATERIAL. THE TOP OF OPEN JOINTS OF DRAIN TILES SHALL BE PROTECTED WITH STRIPS OF BUILDING PAPER, AND THE DRAINAGE TILES OR PERFORATED PIPE SHALL BE PLACED ON A MINIMUM OF 2 INCHES OF WASHED GRAVEL OR CRUSHED ROCK AT LEAST ONE SIEVE SIZE LARGER THAN THE TILE JOINT OPENINGS OR PERFORATION AND COVERED WITH NOT LESS THAN 6 INCHES OF THE SAME MATERIAL. SEE SECTION R405.1, 2009 IRC FOR EXCEPTIONS.

4. CONCRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH PER TABLE R402.2, 2009 IRC. CONCRETE SUBJECT TO MODERATE OR SEVERE WEATHERING AS INDICATED IN TABLE R301.2(1) SHALL BE AIR ENTRAINED AS SPECIFIED IN TABLE R402.2, 2009 IRC. THE MAXIMUM WEIGHT OF FLY ASH, OTHER POZZOLANS, SILICA FUME, SLAG OR BLENDED CEMENTS THAT IS INCLUDED IN CONCRETE MIXTURES FOR GARAGE FLOOR SLABS AND FOR EXTERIOR PORCHES, CARPORT SLABS AND STEPS THAT WILL BE EXPOSED TO DEICING CHEMICALS SHALL NOT EXCEED THE PERCENTAGES OF THE TOTAL WEIGHT OF CEMENTITIOUS MATERIALS SPECIFIED IN SECTION 4.2.3 OF ACI 318. MATERIALS USED TO PRODUCE CONCRETE AND TESTING THEREOF SHALL COMPLY WITH THE APPLICABLE STANDARDS LISTED IN CHAPTER 3 OF ACI 318 OR ACI 332.

5. ALL EXTERIOR WALLS SHALL BE SUPPORTED ON CONTINUOUS SOLID OR FULLY GROUTED MASONRY OR CONCRETE FOOTINGS, CRUSHED STONE FOOTINGS, WOOD FOUNDATIONS, OR OTHER APPROVED STRUCTURAL SYSTEMS WHICH SHALL BE OF SUFFICIENT DESIGN TO ACCOMMODATE ALL LOADS ACCORDING TO SECTION R301, 2009 IRC AND TO TRANSMIT THE RESULTING LOADS TO THE SOIL WITHIN THE LIMITATIONS AS DETERMINED FROM THE CHARACTER OF THE SOIL. FOOTINGS SHALL BE SUPPORTED ON UNDISTURBED NATURAL SOILS OR ENGINEERED FILL. CONCRETE FOOTING SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R403, 2009 IRC OR IN ACCORDANCE WITH ACI 332.

6. EXCEPT WHERE OTHERWISE PROTECTED FROM FROST, FOUNDATION WALLS, PIERS AND OTHER PERMANENT SUPPORTS OF BUILDINGS AND STRUCTURES SHALL BE PROTECTED FROM FROST BY ONE OR MORE OF THE FOLLOWING METHODS:
   A. EXTENDED BELOW THE FROST LINE SPECIFIED IN TABLE R301.2(1), 2009 IRC.
   B. CONSTRUCTING IN ACCORDANCE WITH SECTION R403.3, 2009 IRC.
   C. CONSTRUCTING IN ACCORDANCE WITH ASCE 32.
   D. ERECTED ON SOLID ROCK.
   SEE SECTION R403.1.4.1, 2009 IRC FOR EXCEPTIONS.

7. WOOD SOLE PLATES AT ALL EXTERIOR WALLS ON MONOLITHIC SLABS, WOOD SOLE PLATES OF BRACED WALL PANELS AT BUILDING INTERIORS ON MONOLITHIC SLABS AND ALL WOOD SILL PLATES SHALL BE ANCHORED TO THE FOUNDATION WITH ANCHOR BOLTS SPACED A MAXIMUM OF 6 FEET ON CENTER. BOLTS SHALL BE AT LEAST ½ INCH IN DIAMETER AND SHALL EXTEND A MINIMUM OF 7 INCHES INTO CONCRETE OR GROUTED CELLS OF CONCRETE MASONRY UNITS. A NUT AND WASHER SHALL BE TIGHTENED ON EACH ANCHOR BOLT. THERE SHALL BE A MINIMUM OF TWO BOLTS PER PLATE SECTION WITH ONE BOLT LOCATED NOT MORE THAN 12 INCHES OR LESS THAN SEVEN BOLT DIAMETERS FROM EACH END OF THE PLATE SECTION. INTERIOR BEARING WALL SOLE PLATES ON MONOLITHIC SLAB FOUNDATION THAT ARE NOT PART OF A BRACED WALL PANEL SHALL BE POSITIVELY ANCHORED WITH APPROVED FASTENERS. SILL PLATES AND SOLE PLATES SHALL BE PROTECTED AGAINST DECAY AND TERMITES WHERE REQUIRED BY SECTIONS R317 AND R318, 2009 IRC. SEE SECTION R403.1.6, 2009 IRC FOR EXCEPTIONS. WOOD SILL PLATES SHALL BE A MINIMUM OF 2-INCH BY 4-INCH NOMINAL LUMBER.

8. CONCRETE AND MASONRY FOUNDATION WALLS SHALL BE SELECTED AND CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R404, 2009 IRC.

9. EXCEPT WHERE REQUIRED BY SECTION R406.2, 2009 IRC TO BE WATERPROOFED, FOUNDATION WALLS THAT RETAIN EARTH AND ENCLOSE INTERIOR SPACES AND FLOORS BELOW GRADE SHALL BE DAMPPROOFED FROM THE TOP OF THE FOOTING TO THE FINISHED GRADE. REFER TO SECTION R406.1, 2009 IRC FOR APPROVED MATERIALS.

10. WOOD COLUMNS SHALL BE PROTECTED AGAINST DECAY AS SET FORTH IN SECTION R317, 2009 IRC. ALL SURFACES (INSIDE AND OUTSIDE) OF STEEL COLUMNS SHALL BE GIVEN A SHOP COAT OF RUST-INHIBITIVE PAINT, EXCEPT FOR CORROSION-RESISTANT STEEL AND STEEL TREATED WITH COATINGS TO PROVIDE CORROSION RESISTANCE. THE COLUMNS SHALL BE RESTRAINED TO PREVENT LATERAL DISPLACEMENT AT THE BOTTOM END. WOOD COLUMNS SHALL NOT BE LESS IN NOMINAL SIZE THAN 4-INCHES BY 4-INCHES. STEEL COLUMNS SHALL NOT BE LESS THAN 3-INCH DIAMETER SCHEDULE 40 PIPE MANUFACTURED IN ACCORDANCE WITH ASTM A 53 GRADE B OR APPROVED EQUIVALENT.

11. THE UNDER-FLOOR SPACE BETWEEN THE BOTTOM OF FLOOR JOISTS AND THE EARTH UNDER ANY BUILDING (EXCEPT SPACE OCCUPIED BY A BASEMENT) SHALL HAVE VENTILATION OPENINGS THROUGH FOUNDATION WALLS OR EXTERIOR WALLS. MINIMUM NET AREA OF VENTILATION PER SECTION R408.1, 2009 IRC.

12. ACCESS SHALL BE PROVIDED TO ALL UNDER-FLOOR SPACES. ACCESS OPENINGS THROUGH THE FLOOR SHALL BE A MINIMUM OF 18 INCHES BY 24 INCHES. OPENINGS THROUGH A PERIMETER WALL SHALL BE NOT LESS THAN 16 INCHES BY 24 INCHES. WHEN ANY PORTION OF THE THROUGH-WALL ACCESS IS BELOW GRADE, AN AREAWAY NOT LESS THAN 16 INCHES BY 24 INCHES SHALL BE PROVIDED.

13. FOR BUILDINGS LOCATED IN AREAS PRONE TO FLOODING AS ESTABLISHED IN TABLE R301.2(1), 2009 IRC, WALLS ENCLOSING THE UNDER-FLOOR SPACE SHALL BE PROVIDED WITH FLOOD OPENINGS IN ACCORDANCE WITH SECTION R322.2.2, 2009 IRC. THE FINISHED GROUND LEVEL OF THE UNDER-FLOOR SPACE SHALL BE EQUAL TO OR HIGHER THAN THE OUTSIDE FINISHED GROUND LEVEL ON AT LEAST ONE SIDE. SEE SECTION R408.7, 2009 IRC FOR EXCEPTIONS.

CONCRETE FLOOR NOTES:

1. CONCRETE SLAB-ON-GROUND FLOORS SHALL BE A MINIMUM OF 3.5 INCHES THICK (FOR EXPANSIVE SOILS, SEE SECTION R403.1.8, 2009 IRC). THE SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE SHALL BE AS SET FORTH IN SECTION R402.2, 2009 IRC.

2. THE AREA WITHIN THE FOUNDATION WALLS SHALL HAVE ALL VEGETATION, TOP SOIL AND FOREIGN MATERIAL REMOVED.

3. FILL MATERIAL SHALL BE FREE OF VEGETATION AND FOREIGN MATERIAL. THE FILL SHALL BE COMPACTED TO ASSURE UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24 INCHES FOR CLEAN SAND OR GRAVEL, AND 8 INCHES FOR EARTH.

4. A 4-INCH THICK BASE COURSE CONSISTING OF CLEAN GRADED SAND, GRAVEL, CRUSHED STONE OR CRUSHED BLAST-FURNACE SLAG PASSING A 2-INCH SIEVE SHALL BE PLACED ON THE PREPARED SUBGRADE WHEN THE SLAB IS BELOW GRADE.
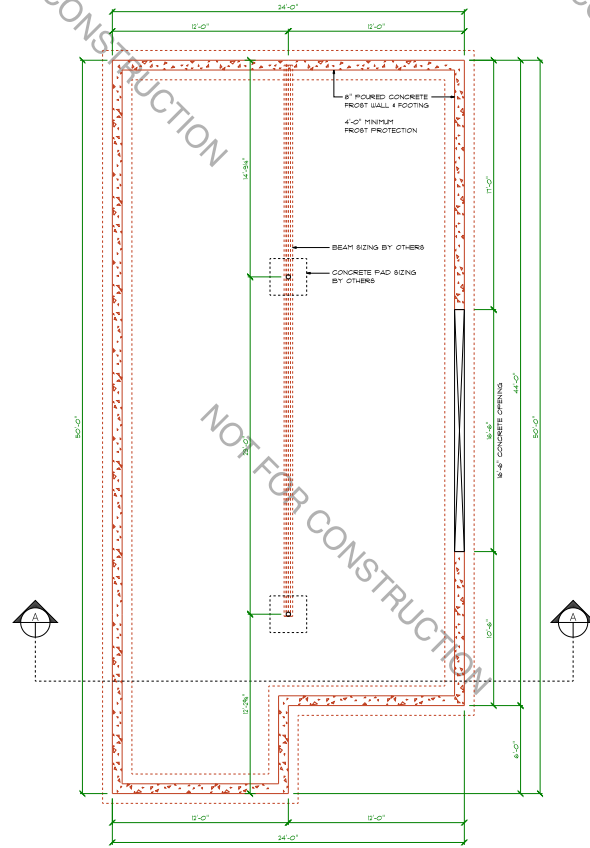
5. A 6 MIL POLYETHYLENE OR APPROVED VAPOR RETARDER WITH JOINTS LAPPED NOT LESS THAN 6 INCHES SHALL BE PLACED BETWEEN THE CONCRETE FLOOR SLAB AND THE BASE COURSE OR THE PREPARED SUBGRADE WHERE NO BASE COURSE EXISTS.

6. WHERE PROVIDED IN SLABS ON GROUND, REINFORCEMENT SHALL BE SUPPORTED TO REMAIN IN PLACE FROM THE CENTER TO UPPER ONE THIRD OF THE SLAB FOR THE DURATION OF THE CONCRETE PLACEMENT.
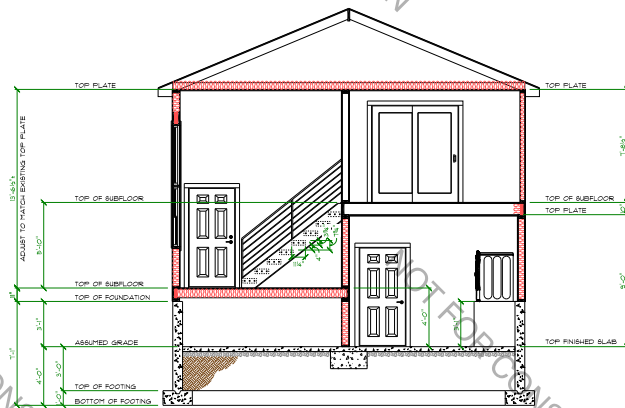
7. SEE SECTION R506, 2009 IRC FOR EXCEPTIONS.

8. GARAGE FLOOR SURFACES SHALL BE OF APPROVED NONCOMBUSTIBLE MATERIAL.

9. THE AREA OF THE FLOOR USED FOR PARKING OF AUTOMOBILES OR OTHER VEHICLES SHALL BE SLOPED (1/4" PER 1'-0") TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DOORWAY.

FOUNDATION PLAN
SCALE: ¼" = 1'-0"

8" POURED CONCRETE FROST WALL & FOOTING

4'-0" MINIMUM FROST PROTECTION

BEAM SIZING BY OTHERS

CONCRETE PAD SIZING BY OTHERS

14'-0" CONCRETE OPENING

CROSS SECTION A-A
SCALE: ¼" = 1'-0"

TOP PLATE
TOP OF SUBFLOOR
TOP OF FOUNDATION
ASSUMED GRADE
TOP OF FOOTING
BOTTOM OF FOOTING
TOP FINISHED SLAB
ADJUST TO MATCH EXISTING TOP PLATE

DATE	DESCRIPTION
12-26-11	DRAFT PLANS RELEASED
12-28-11	REVISED PLANS RELEASED
1-21-18	REVISED PLANS RELEASED
	NOT FOR CONSTRUCTION

DAWN MARIE MAY
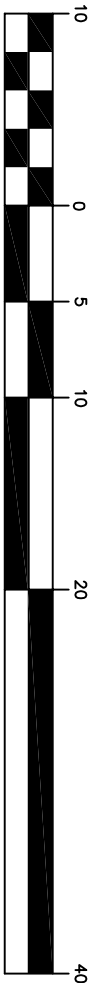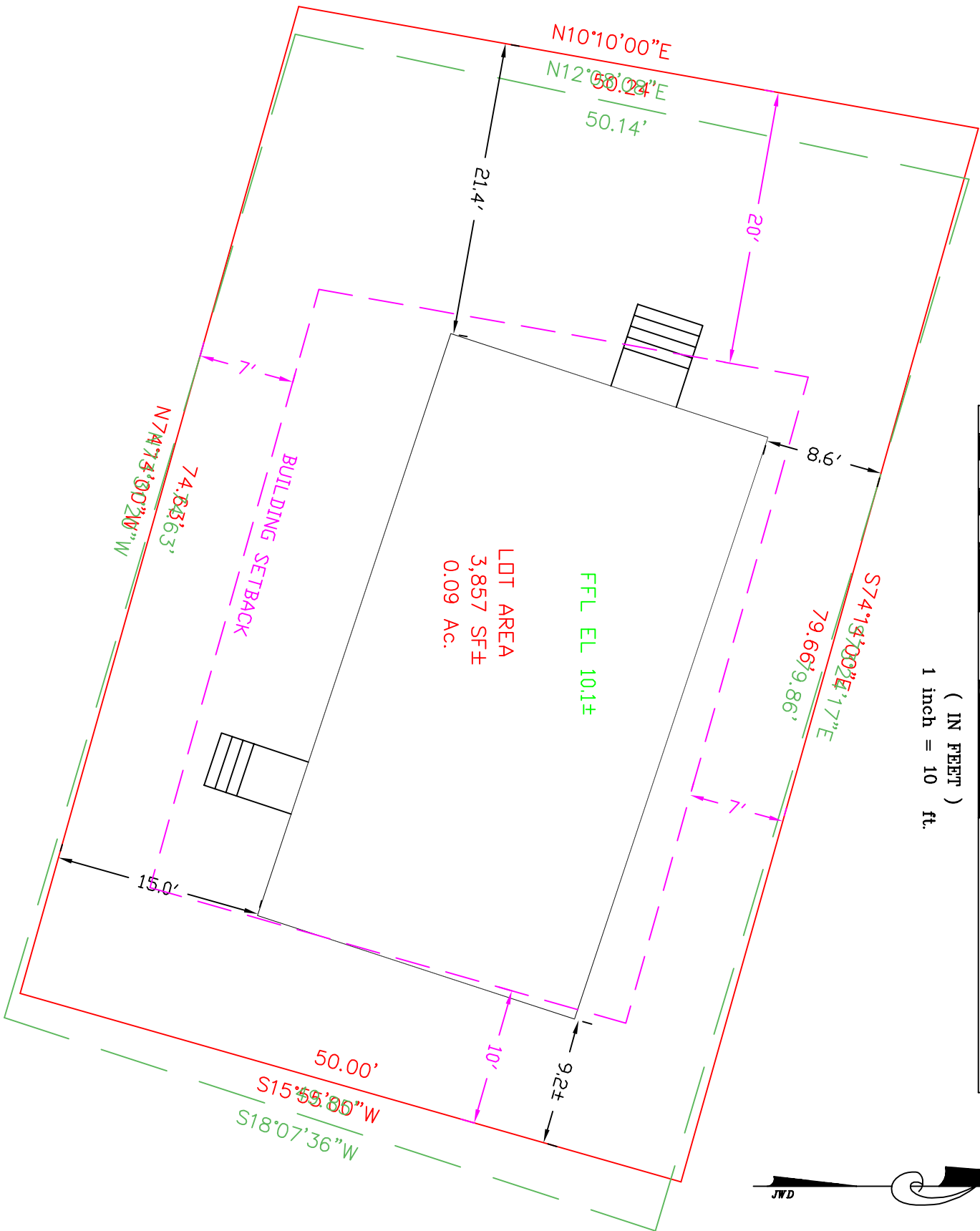MATTHEW MURTHA
77 BROWN AVE
HAMPTON, NH 03842

SHEET NUMBER
A3

PLAN NUMBER
940

BROWN AVE

N10°10'00"E
50.24'
N12°08'28"E
50.14'

21.4'

20'

N74°14'00"W
74.63'
N74°13'02"W
74.63'

7'

BUILDING SETBACK

8.6'

LOT AREA
3,857 SF±
0.09 Ac.

FFL EL 10.1±

S74°13'02"E
79.66'
S74°13'02"E
79.66'

7'

15.0'

9.2±

50.00'
S15°55'00"W
S18°07'36"W

10'

GRAPHIC SCALE
(IN FEET)
1 inch = 10 ft.

10
0
5
10
20
40

JWD

cancelled
by me
1/21/18 -
see emails

RB
——————
20 F
7 S
10 R

Map 287 Lot 3
Matthew L. Murtha
Dawn Marie May
5826 - 0174 -
ZONE RB
Lot 87 Harbor View
Platt 72 PI
02307

74.63
50.25
79.66
50
N 10° 10' E
S15-55W

Re: 77 Brown plans
1 message

Stockton Services <stockton752@gmail.com>   Wed, Jan 24, 2018 at 3:01 PM
To: "gerald_bouchard@yahoo.com" <gerald_bouchard@yahoo.com>

placement of your proposal is attached. My initial reaction.......
1. your elevation drawings do not match the plan information, notably the back deck and stairs.
2. I don't think you can get this proposal approved, and
3. even if you could, if you are planning to put a car in that garage, how are you going to get in and out?
4. Your drawings do not reflect the fact that your slab is going to be 3' above existing grade.
5. I am concerned that the building design does not take into account that your slab is going to be 3' above grade.
I am neither qualified nor willing to try to develop a construction/grading plan for this proposal. Unless you have an engineer who is willing to assume responsibility for it, I have to stick with my abdication.
I am way underpaid for my time on this (with more hours today) and don't want to spend any more, please.
I'm sorry but I am not willing to put my stamp on a proposal that I can't support.
Good luck.
Tocky

Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348
Stockton Services
PO Box 1306
Hampton, NH 03843-1306
603 929-7404

On Wed, Jan 24, 2018 at 12:31 PM, Gerald Bouchard <gerald_bouchard@yahoo.com> wrote:
  That I did my apologies

  Thank you
  Gerald Bouchard
  Owner
  Bouchard Construction
  (603) 828-7241
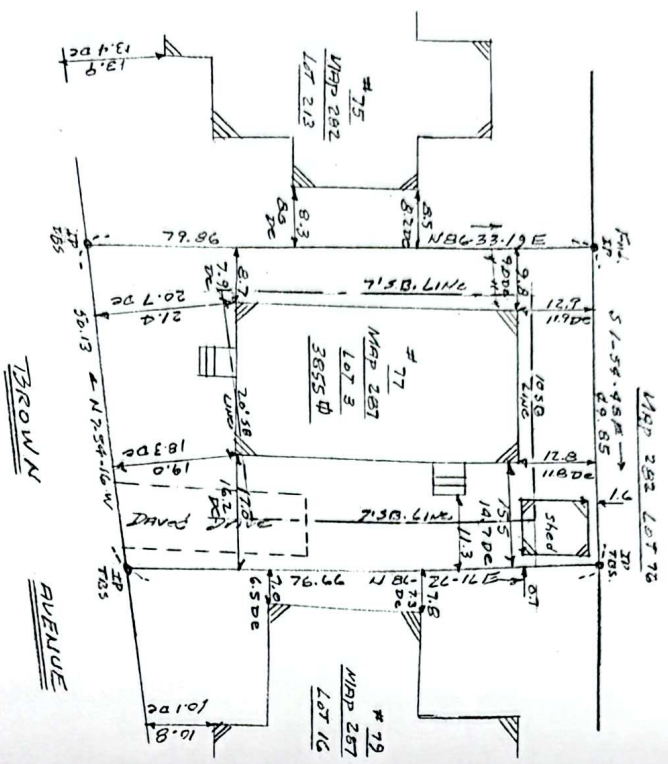
  On Wed, Jan 24, 2018 at 12:29 PM, Stockton Services
  <stockton752@gmail.com> wrote:

    i think you forgot to attach them.
    T

    Anne W, Bialobrzeski
    NHLLS #752
    NHDES Septic Designer #348
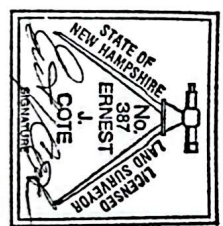   Stockton Services
    PO Box 1306
    Hampton, NH 03843-1306

BROWN AVE

N10°10'00"E 50.24'

21.4'

16'±

20'

N74°14'00"W

74.63'

7'

BUILDING SETBACK

8.6'

S74°14'00"E

79.66'

7'

15'±

S15°55'00"W
50.00'

10'

9.2'±

1.8'±

GRAPHIC SCALE

(IN FEET)
1 inch = 10 ft.

10

0

5

10

20

40

JWD
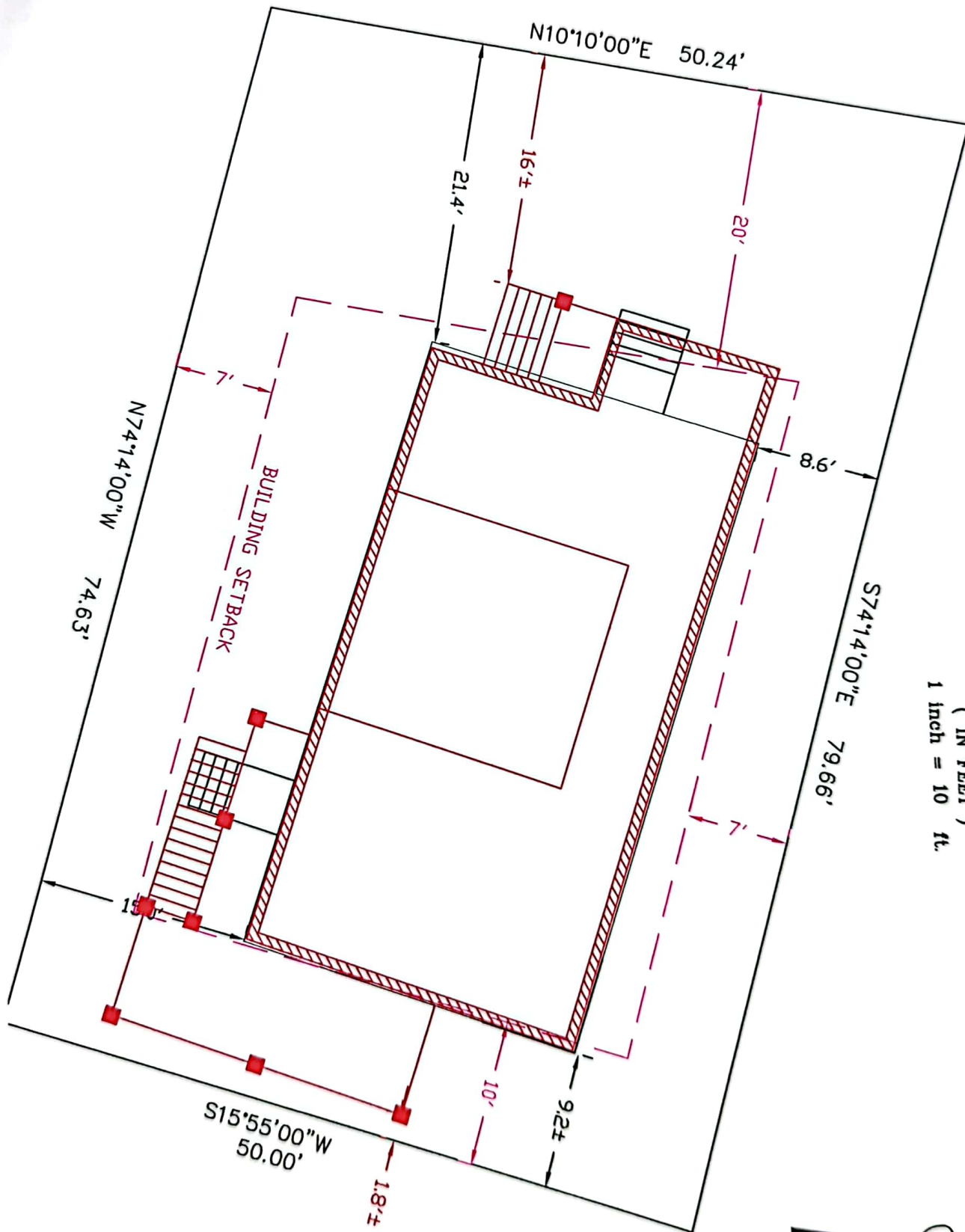
NOTE:

1. Property Survey based on a Random Traverse with a closure of greater than 1 in 19000.

2. Property Located in The RB Zone, min FrontAge 75', (cont'd) Area 20' Front Setback, 7'Side Setback & 10' Rear Setbacks.

3. Property Shown on FEMA MAP 330132 Panel 437 of LBI WAY 17, 2005, Flood Zone RE. El. 9.0.

4. Impervious Area House, Drive, & Shed = 1530 ☐ 39.7% of Lot Area.

BROWN   AVENUE

MAP 282
Lot 213   #75
13.9 13.4 DE

MAP 287
Lot 3   #77
3655 ☐

MAP 287
Lot 16   #79

N86-33.19 E   79.96

S1-59-45 E 29.85

7' S.B. LINE

7' S.B. LINE   76.66   N 86-36-16 E

David Drive

Sched

MAP 282 Lot 76

PLAN 1 of 2

—EXISTING—
PLAN OF LAND
FOR
KEVIN V. & KRISTINE SHEEHAN
77 BROWN AVENUE
HAMPTON N.H.

SCALE: 1" = 20'   MARCH 25, 2013

TAX MAP 287 LOT 3
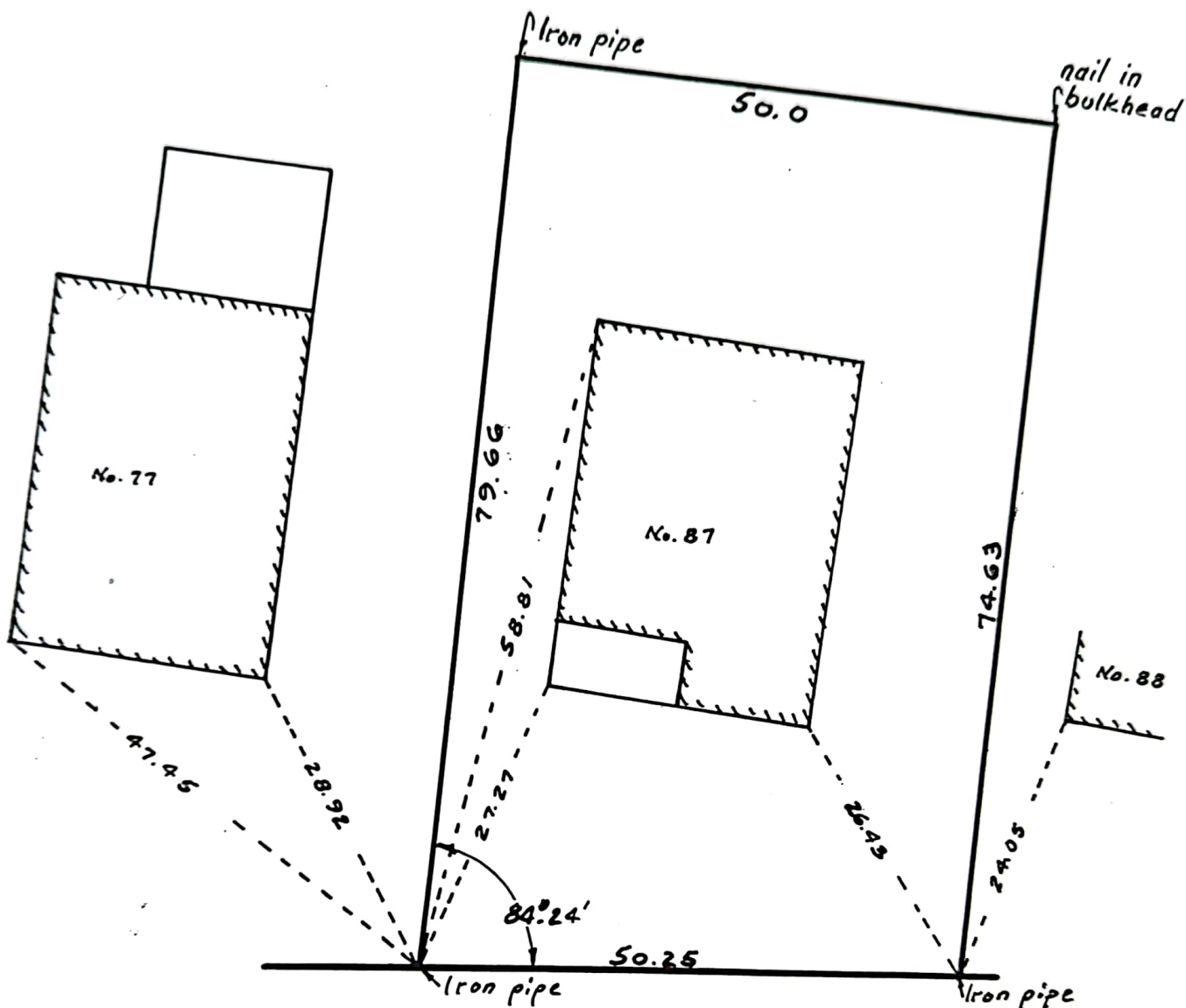
— RB ZONE —

E.J. COTE & ASSOCIATES INC.
LAND SURVEYORS
36 Paul's Lane
HAMPTON, N.H. 03842   Tel. 926-4878
PLAN No. 2-147-4647

DID NOT AGREE! DISCREPANCY ON PAGE 31 OF G 747 FILE

Iron pipe

50.0

nail in bulkhead

No. 77

No. 87

79.66

58.81

74.63

No. 88

47.45

28.92

27.27

26.43

24.05
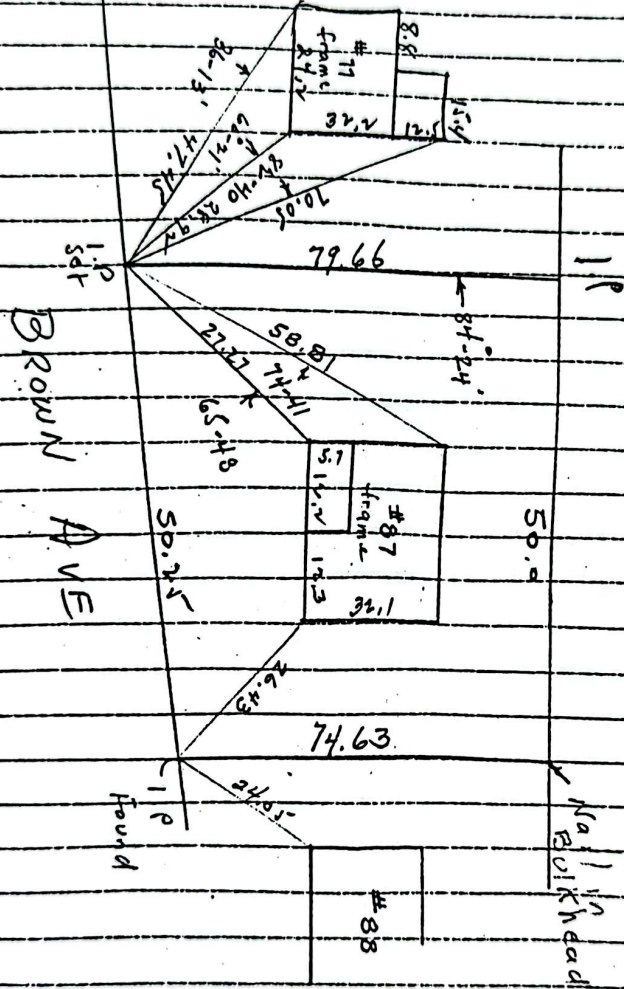
84°24'

50.25

Iron pipe

Iron pipe

BROWN AVE.

PLAN OF LOT
No. 87 BROWN AVENUE
HAMPTON BEACH, NH.
SCALE ÷ 1 IN. = 15 FT.   NOV. 1966
JOHN W. DURGIN
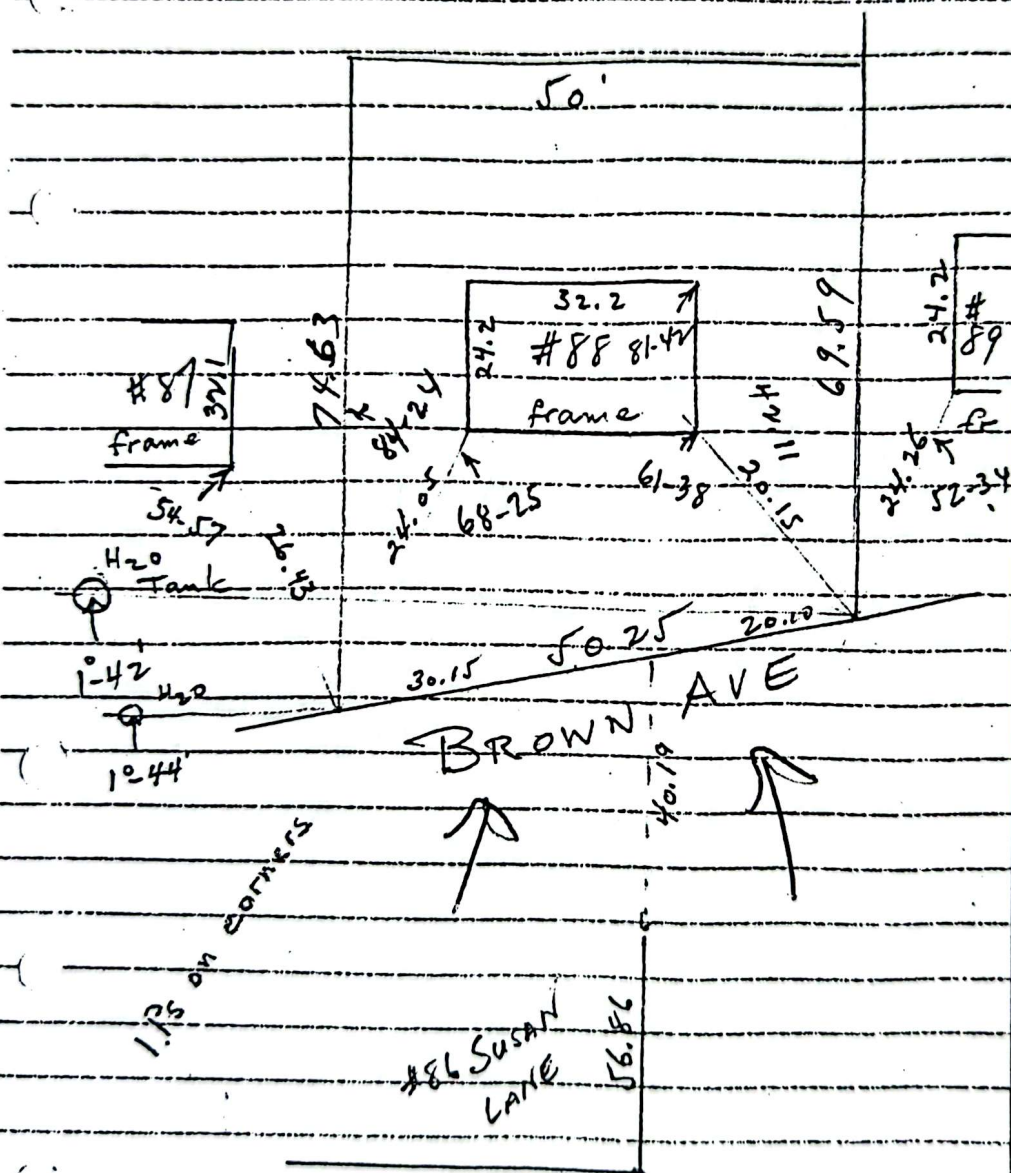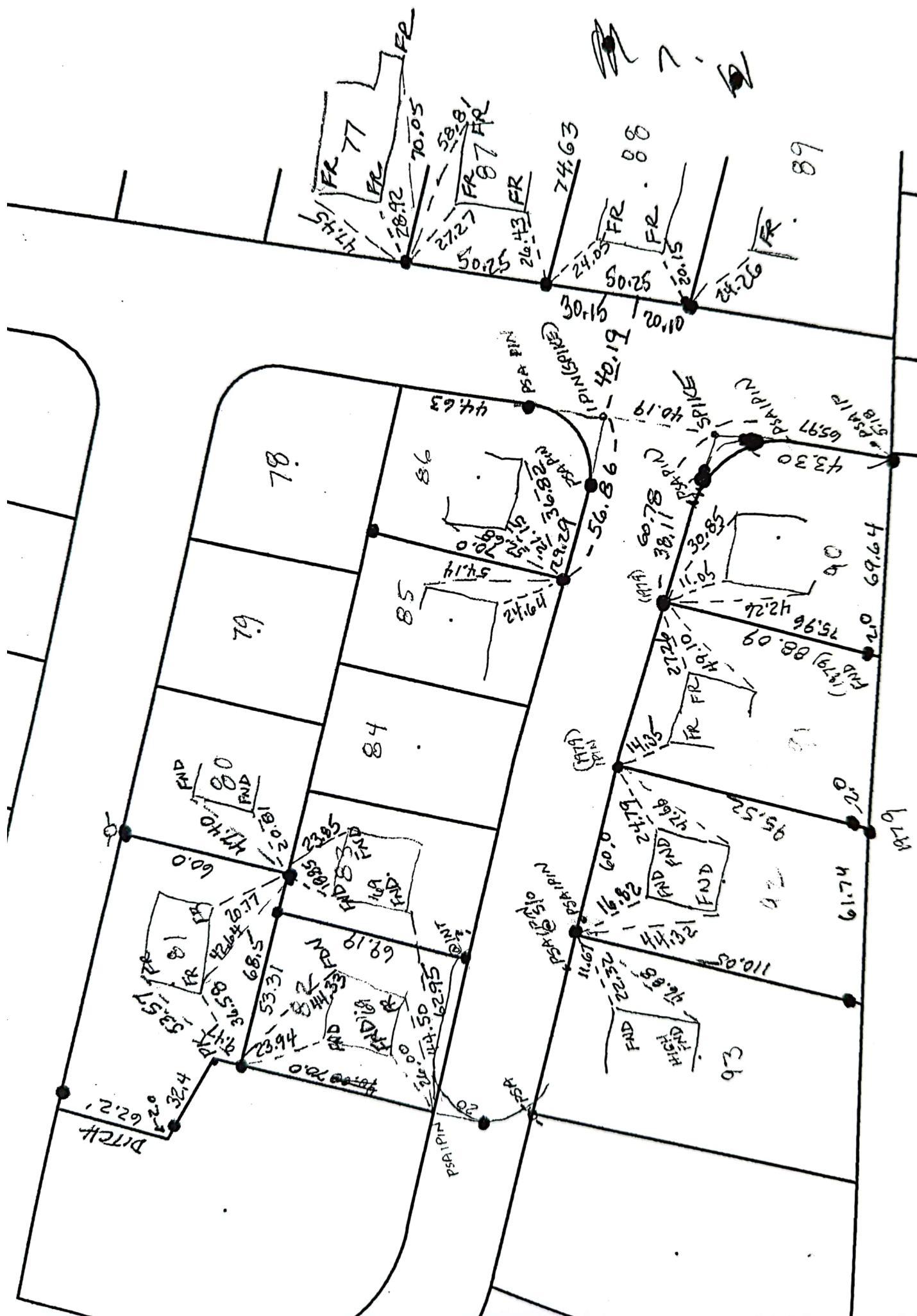CIVIL ENGINEER

FILE No. 2484-8

Poirer #87

9/7/66

Brown Ave

Nail in Bulkhead

79.66

74.63

50.0

50.24

#11 frame 2.7

32.2

12.5

8.6

#87 frame

5.7

32.1

12.3

#88

1 P set

1 P found

HAROLD PEARSON   24 FY
#88 BROWN AVE
Hamp Bch   6/1/64
RWA

50'

32.2
24.2 #88 81.42
frame

74.63

69.59

24.2 #89

24.05 84.24

41.11

24.26 52.34

#87 391
frame

54.57 76.43

68.25   61.38

20.15

20.10

H₂O Tank

1°42 H₂O

50.25   50.25

30.15

BROWN   AVE

1°44

40.10

1.25 on corners

#86 Susan
Lane

56.96

MAHAR
LOT No 64 BROWN AVE

7/7/67

AVENUE

DIANE LANE

BROWN

40.19

50.85

51.24

20.02

36.0

24.3

frame

#64

34.3

60.0 ft

44.77
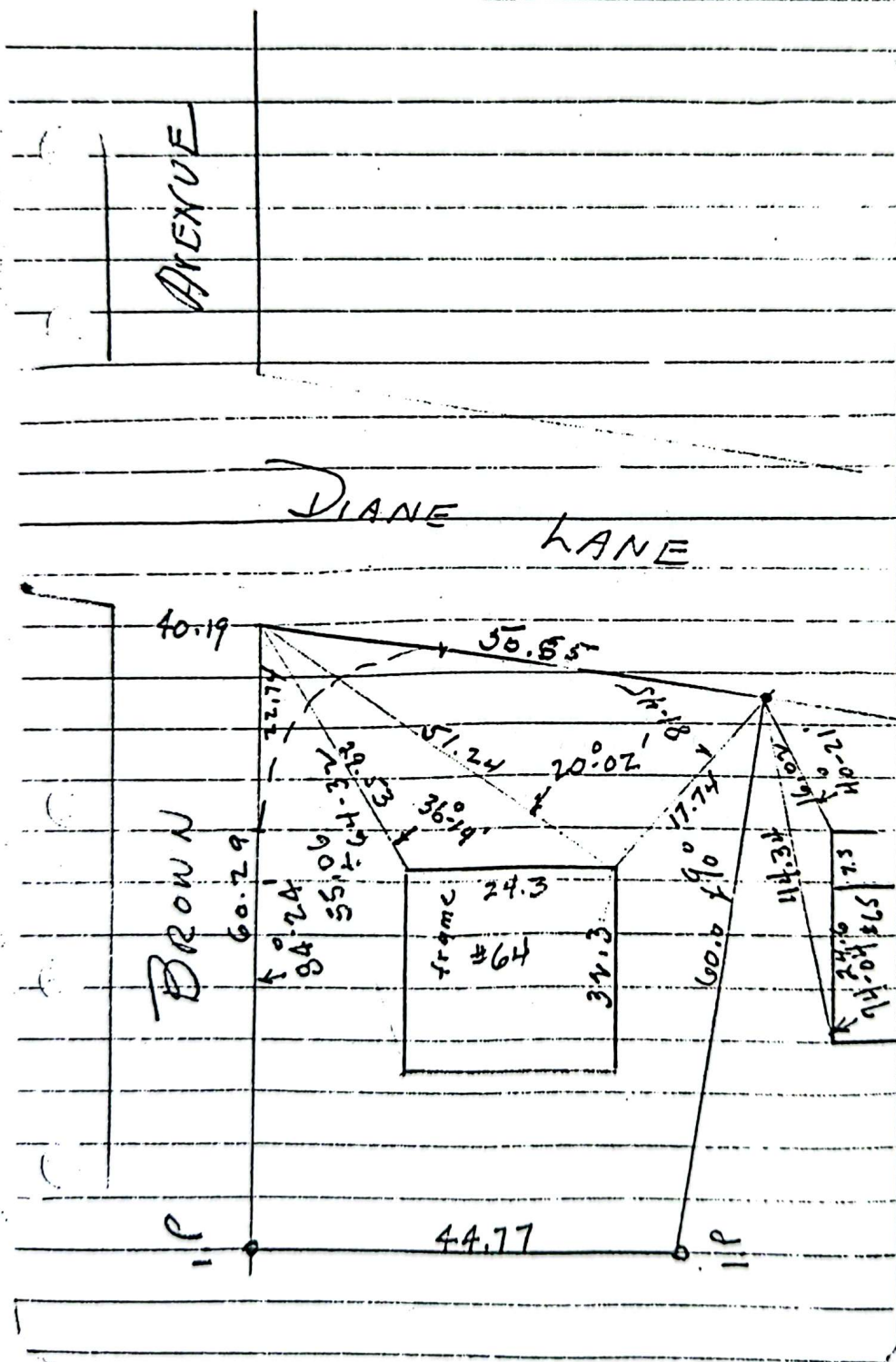
PROPOSED
EXPANSION
(NOT TO SCALE)
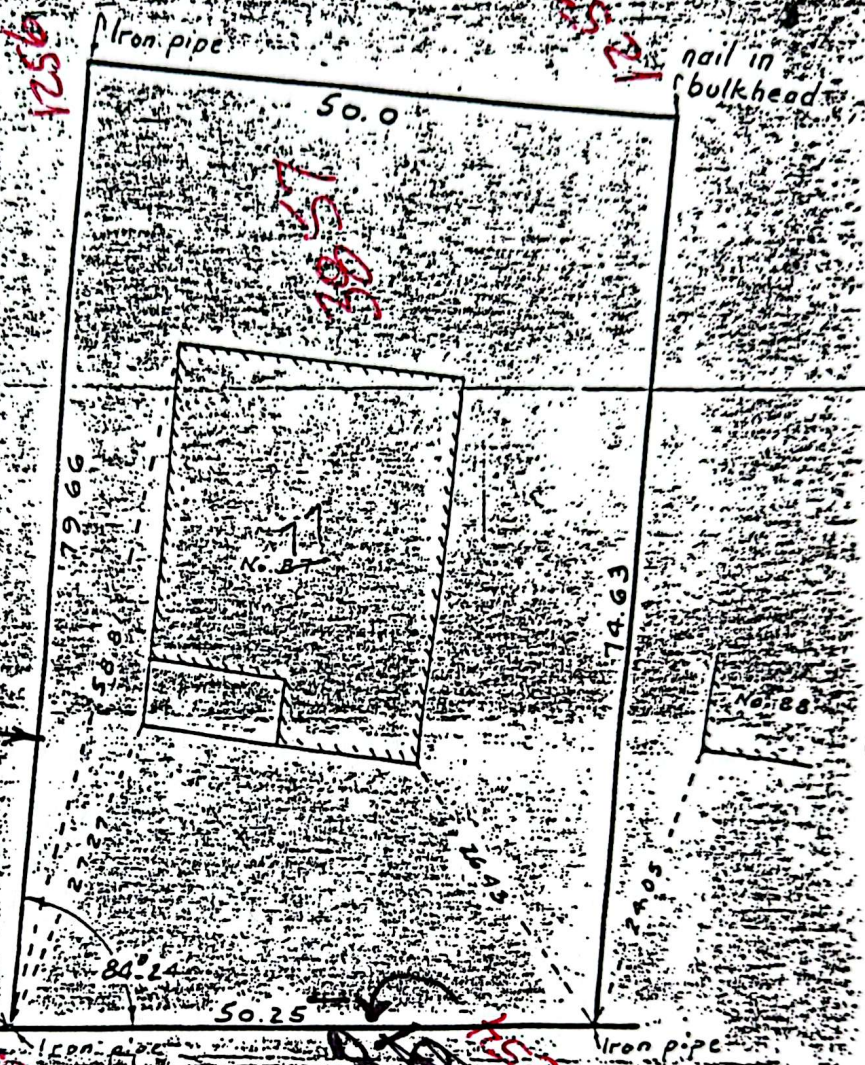
Iron pipe   50.0   nail in bulkhead

75 BROWN AVE

No. 73

84.24

50.25

Iron pipe   Iron pipe

BROWN   AVE.

THE STATE OF NEW HAMPSHIRE
JOHN W. DURGIN, JR.
No. 263
REGISTERED PROFESSIONAL ENGINEER

PLAN OF LOT
No. 91 BROWN AVENUE
HAMPTON BEACH, N.H.
SCALE - 1 IN = 15 FT   NOV 1966
JOHN W. DURGIN
CIVIL ENGINEERS

FILE No. 2484-B

NOV 1 5 1966

#14

#75

TAX MAP
ERNEST J &

12" CI WATER ??

GRAVEL

DRIVE

1393
+7.12
endfnc

1178
+6.84
ep w?
1392
+6.95
ep

1127 1128
+6.96 6.98
fnd ep

1390 391
+7.36 7.37
end fnd pin

#77

TAX MAP 2
KEVIN J & KRIST

1179
+7.17
ep w

1389
+7.44
endfnc

1129
+7.41
@endfnc

PAVED
DRIVE

1180
+7.20
ep w

#79

1132
+7.19
fndpk

1130
+7.22
piep

WV

1131
+7.27
h2ogate

TAX MAP 287 LOT 16
MICHAEL A PEARSON
& MARY B GREENE

1181
+7.25
corep

1134
+7.66
smh

S

1182
+7.30
fndpk

PAVED
DRIVE

1183
+7.
corfnc

1133
+7.31
piep

GATE

PAVED
DRIVE

1135
+7.25
pole

JOB 775